

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 07/20/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	11.77 0.98 0.00	-5.84 -0.44 0.00	-46.92 -3.43 0.00	-1.71 -0.13 0.00	-7.59 -0.58 0.00	0.37 0.04 0.00	17.13 1.61 0.00	36.03 3.85 -0.48	42.73 4.83 -0.72	41.39 3.87 -6.32	47.55 4.59 0.00	44.69 4.51 0.00	32.75 3.56 0.00	30.61 3.46 0.00	30.08 3.46 0.00	51.45 2.98 -25.90	58.95 3.41 -29.99	45.92 2.29 -26.53	42.40 2.02 -24.69	35.90 2.27 -15.78	40.35 1.91 -23.31	28.95 2.64 -5.31	22.89 2.32 -1.63	15.86 1.67 0.00
74TH STREET_GT_1 24260	11.78 0.98 0.00	-5.84 -0.44 0.00	-46.94 -3.44 0.00	-1.71 -0.13 0.00	-7.59 -0.58 0.00	0.37 0.04 0.00	17.14 1.62 0.00	36.05 3.87 -0.48	42.75 4.85 -0.72	41.39 3.87 -6.33	47.53 4.57 0.00	44.68 4.50 0.00	32.75 3.56 0.00	30.60 3.46 0.00	30.07 3.44 0.00	51.44 2.97 -25.90	58.94 3.39 -30.00	45.92 2.28 -26.53	42.40 2.02 -24.69	35.90 2.27 -15.78	40.35 1.91 -23.31	28.95 2.64 -5.32	22.90 2.32 -1.63	15.87 1.67 0.00
74TH STREET_GT_2 24261	11.78 0.98 0.00	-5.84 -0.44 0.00	-46.94 -3.44 0.00	-1.71 -0.13 0.00	-7.59 -0.58 0.00	0.37 0.04 0.00	17.14 1.62 0.00	36.05 3.87 -0.48	42.75 4.85 -0.72	41.39 3.87 -6.33	47.53 4.57 0.00	44.68 4.50 0.00	32.75 3.56 0.00	30.60 3.46 0.00	30.07 3.44 0.00	51.44 2.97 -25.90	58.94 3.39 -30.00	45.92 2.28 -26.53	42.40 2.02 -24.69	35.90 2.27 -15.78	40.35 1.91 -23.31	28.95 2.64 -5.32	22.90 2.32 -1.63	15.87 1.67 0.00
ADK HUDSON___FALLS 24011	10.94 0.14 0.00	-5.49 -0.09 0.00	-44.00 -0.50 0.00	-1.59 0.00 0.00	-7.03 -0.02 0.00	0.33 0.00 0.00	15.81 0.29 0.00	32.63 0.49 -0.43	38.58 0.50 -0.90	39.75 0.52 -8.03	44.11 1.14 0.00	41.41 1.23 0.00	30.00 0.81 0.00	27.72 0.57 0.00	26.94 0.32 0.00	39.09 0.25 -16.27	33.47 0.32 -7.60	43.83 0.12 -26.60	47.14 0.10 -31.36	38.14 0.25 -20.05	44.99 0.25 -29.61	28.03 0.29 -6.75	21.21 0.19 -2.07	14.05 -0.15 0.00
ADK RESOURCE___RCVRY 23798	10.94 0.14 0.00	-5.49 -0.09 0.00	-44.00 -0.50 0.00	-1.59 0.00 0.00	-7.03 -0.02 0.00	0.33 0.00 0.00	15.81 0.29 0.00	32.63 0.49 -0.43	38.58 0.50 -0.90	39.75 0.52 -8.03	44.11 1.14 0.00	41.41 1.23 0.00	30.00 0.81 0.00	27.72 0.57 0.00	26.94 0.32 0.00	39.09 0.25 -16.27	33.47 0.32 -7.60	43.83 0.12 -26.60	47.14 0.10 -31.36	38.14 0.25 -20.05	44.99 0.25 -29.61	28.03 0.29 -6.75	21.21 0.19 -2.07	14.05 -0.15 0.00
ADK S GLENS___FALLS 24028	10.94 0.14 0.00	-5.49 -0.09 0.00	-44.00 -0.50 0.00	-1.59 0.00 0.00	-7.03 -0.02 0.00	0.33 0.00 0.00	15.81 0.29 0.00	32.63 0.49 -0.43	38.58 0.50 -0.90	39.75 0.52 -8.03	44.11 1.14 0.00	41.41 1.23 0.00	30.00 0.81 0.00	27.72 0.57 0.00	26.94 0.32 0.00	39.09 0.25 -16.27	33.47 0.32 -7.60	43.83 0.12 -26.60	47.14 0.10 -31.36	38.14 0.25 -20.05	44.99 0.25 -29.61	28.03 0.29 -6.75	21.21 0.19 -2.07	14.05 -0.15 0.00
ADK_NYS___DAM 23527	11.14 0.34 0.00	-5.56 -0.16 0.00	-44.69 -1.20 0.00	-1.62 -0.04 0.00	-7.20 -0.19 0.00	0.32 -0.01 0.00	15.94 0.42 0.00	33.36 1.23 -0.43	39.46 1.40 -0.88	40.26 1.17 -7.89	44.70 1.74 0.00	41.83 1.65 0.00	30.40 1.21 0.00	28.19 1.04 0.00	27.37 0.75 0.00	39.75 0.65 -16.53	34.97 0.84 -8.58	44.03 0.52 -26.40	47.01 0.53 -30.80	38.18 0.64 -19.69	44.78 0.57 -29.08	28.38 0.75 -6.63	21.64 0.66 -2.04	14.53 0.34 0.00
ALBANY___1 23571	10.92 0.12 0.00	-5.46 -0.06 0.00	-43.91 -0.41 0.00	-1.59 -0.01 0.00	-7.05 -0.04 0.00	0.32 -0.01 0.00	15.68 0.17 0.00	32.96 0.83 -0.43	39.20 1.13 -0.89	40.15 1.05 -7.90	44.59 1.63 0.00	41.66 1.48 0.00	30.21 1.02 0.00	27.97 0.82 0.00	27.19 0.57 0.00	37.22 0.50 -14.15	30.31 0.58 -4.18	42.81 0.32 -25.39	46.82 0.32 -30.82	37.89 0.34 -19.70	44.54 0.32 -29.10	28.05 0.42 -6.63	21.31 0.32 -2.04	14.33 0.14 0.00
ALBANY___2	10.92 0.12	-5.46 -0.06	-43.91 -0.41	-1.59 -0.01	-7.05 -0.04	0.32 -0.01	15.68 0.17	32.96 0.83	39.20 1.13	40.15 1.05	44.59 1.63	41.66 1.48	30.21 1.02	27.97 0.82	27.19 0.57	37.22 0.50	30.31 0.58	42.81 0.32	46.82 0.32	37.89 0.34	44.54 0.32	28.05 0.42	21.31 0.32	14.33 0.14

23572	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.89	-7.90	0.00	0.00	0.00	0.00	0.00	-14.15	-4.18	-25.39	-30.82	-19.70	-29.10	-6.63	-2.04	0.00
ALBANY___3	10.92	-5.46	-43.91	-1.59	-7.05	0.32	15.68	32.96	39.20	40.15	44.59	41.66	30.21	27.97	27.19	37.22	30.31	42.81	46.82	37.89	44.54	28.05	21.31	14.33	
23573	0.12	-0.06	-0.41	-0.01	-0.04	-0.01	0.17	0.83	1.13	1.05	1.63	1.48	1.02	0.82	0.57	0.50	0.58	0.32	0.32	0.34	0.32	0.42	0.32	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.89	-7.90	0.00	0.00	0.00	0.00	0.00	0.00	-14.15	-4.18	-25.39	-30.82	-19.70	-29.10	-6.63	-2.04	0.00
ALBANY___4	10.92	-5.46	-43.91	-1.59	-7.05	0.32	15.68	32.96	39.20	40.15	44.59	41.66	30.21	27.97	27.19	37.22	30.31	42.81	46.82	37.89	44.54	28.05	21.31	14.33	
23574	0.12	-0.06	-0.41	-0.01	-0.04	-0.01	0.17	0.83	1.13	1.05	1.63	1.48	1.02	0.82	0.57	0.50	0.58	0.32	0.32	0.34	0.32	0.42	0.32	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.89	-7.90	0.00	0.00	0.00	0.00	0.00	0.00	-14.15	-4.18	-25.39	-30.82	-19.70	-29.10	-6.63	-2.04	0.00
ALLEGHENY___COGEN	10.70	-5.36	-43.06	-1.56	-6.94	0.32	15.34	31.96	36.56	31.73	42.62	39.80	28.80	26.78	26.19	25.40	26.63	20.13	19.48	20.12	18.72	21.46	18.75	13.92	
23514	-0.10	0.03	0.44	0.02	0.06	-0.01	-0.17	-0.54	-0.81	-0.52	-0.34	-0.38	-0.39	-0.37	-0.43	-0.39	-0.48	-0.33	-0.33	-0.36	-0.31	-0.42	-0.47	-0.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.19	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	-3.22	-1.56	-3.36	-4.12	-2.64	-3.90	-0.89	-0.27	0.00
AMERICAN_REF_FUEL	10.85	-5.46	-44.04	-1.61	-7.11	0.34	15.39	30.11	34.63	29.79	40.06	37.34	26.97	25.41	25.31	24.27	25.36	19.12	18.59	19.24	17.76	20.56	18.23	13.87	
24010	0.05	-0.07	-0.54	-0.03	-0.10	0.01	-0.13	-1.80	-2.67	-2.36	-2.90	-2.84	-2.22	-1.74	-1.31	-1.21	-1.58	-1.02	-0.82	-0.99	-0.89	-1.24	-0.97	-0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.12	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	-1.40	-3.03	-3.73	-2.38	-3.52	-0.80	-0.25	0.00
AMERICAN___BRASS	10.85	-5.46	-44.04	-1.61	-7.11	0.34	15.39	30.13	34.63	29.80	40.06	37.34	26.97	25.41	25.31	24.29	25.37	19.14	18.62	19.26	17.78	20.57	18.23	13.87	
23903	0.05	-0.07	-0.54	-0.03	-0.10	0.01	-0.13	-1.80	-2.67	-2.36	-2.90	-2.84	-2.22	-1.74	-1.31	-1.21	-1.58	-1.02	-0.82	-0.99	-0.89	-1.24	-0.97	-0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.12	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-1.41	-3.05	-3.76	-2.40	-3.55	-0.81	-0.25	0.00
ARTHUR_KILL_GT_1	11.76	-5.83	-46.86	-1.71	-7.58	0.37	17.12	36.03	42.75	41.42	47.60	44.73	32.79	30.65	30.09	51.46	58.96	45.93	42.41	35.92	40.37	28.98	22.91	15.87	
23520	0.96	-0.43	-3.36	-0.12	-0.57	0.04	1.60	3.84	4.85	3.90	4.64	4.55	3.60	3.50	3.47	2.99	3.42	2.30	2.04	2.29	1.93	2.67	2.33	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ARTHUR_KILL_2	11.76	-5.83	-46.86	-1.71	-7.58	0.37	17.12	36.03	42.75	41.42	47.60	44.73	32.79	30.65	30.09	51.46	58.96	45.93	42.41	35.92	40.37	28.98	22.91	15.87	
23512	0.96	-0.43	-3.36	-0.12	-0.57	0.04	1.60	3.84	4.85	3.90	4.64	4.55	3.60	3.50	3.47	2.99	3.42	2.30	2.04	2.29	1.93	2.67	2.33	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ARTHUR_KILL_3	11.74	-5.82	-46.82	-1.71	-7.57	0.37	17.10	35.98	42.68	41.36	47.51	44.64	32.73	30.58	30.04	51.42	58.91	45.90	42.38	35.89	40.35	28.94	22.89	15.85	
23513	0.94	-0.43	-3.32	-0.12	-0.56	0.04	1.59	3.79	4.78	3.83	4.55	4.46	3.54	3.44	3.42	2.95	3.37	2.27	2.01	2.26	1.91	2.64	2.31	1.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASHOKAN___	11.40	-5.68	-45.89	-1.67	-7.41	0.35	16.44	34.20	40.40	40.00	45.57	42.68	31.07	28.94	28.44	46.97	44.29	42.09	43.28	36.02	41.20	28.11	21.90	15.06	
23654	0.60	-0.29	-2.40	-0.09	-0.40	0.02	0.93	2.03	2.45	2.01	2.60	2.50	1.88	1.79	1.82	1.57	1.77	1.17	1.06	1.20	1.02	1.40	1.19	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.77	-6.80	0.00	0.00	0.00	0.00	0.00	0.00	-22.83	-16.98	-23.81	-26.54	-16.97	-25.06	-5.71	-1.76	0.00
ASTORIA 5-9___	12.12	-5.99	-48.09	-1.75	-7.77	0.38	17.66	37.37	44.49	42.90	49.61	46.72	34.29	31.96	31.12	52.22	59.78	46.51	42.99	36.63	40.95	29.77	23.58	16.37	
23662	1.32	-0.59	-4.60	-0.17	-0.77	0.05	2.14	5.18	6.59	5.38	6.64	6.54	5.10	4.81	4.49	3.75	4.23	2.88	2.62	3.00	2.51	3.46	3.00	2.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA GT2___	12.12	-5.99	-48.09	-1.75	-7.77	0.38	17.66	37.37	44.49	42.90	49.61	46.71	34.29	31.96	31.12	52.22	59.77	46.51	42.99	36.63	40.95	29.77	23.58	16.37	
23536	1.32	-0.59	-4.60	-0.17	-0.77	0.05	2.14	5.18	6.59	5.38	6.64	6.54	5.10	4.81	4.49	3.75	4.23	2.88	2.62	3.00	2.51	3.46	3.00	2.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00

ASTORIA GT3____ 23731	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00
ASTORIA GT4____ 23727	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00
ASTORIA_GT2_1 24094	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00
ASTORIA_GT2_2 24095	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00
ASTORIA_GT2_3 24096	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00
ASTORIA_GT2_4 24097	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00
ASTORIA_GT3_1 24098	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00
ASTORIA_GT3_2 24099	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00
ASTORIA_GT3_3 24100	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00
ASTORIA_GT3_4 24101	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00
ASTORIA_GT4_1 24102	12.12 1.32 0.00	-5.99 -0.59 0.00	-48.09 -4.60 0.00	-1.75 -0.17 0.00	-7.77 -0.77 0.00	0.38 0.05 0.00	17.66 2.14 0.00	37.37 5.18 -0.48	44.49 6.59 -0.72	42.90 5.38 -6.33	49.61 6.64 0.00	46.71 6.54 0.00	34.29 5.10 0.00	31.96 4.81 0.00	31.12 4.49 0.00	52.22 3.75 -25.90	59.77 4.23 -29.99	46.51 2.88 -26.53	42.99 2.62 -24.69	36.63 3.00 -15.78	40.95 2.51 -23.31	29.77 3.46 -5.31	23.58 3.00 -1.63	16.37 2.18 0.00

ASTORIA_GT4_2	12.12	-5.99	-48.09	-1.75	-7.77	0.38	17.66	37.37	44.49	42.90	49.61	46.71	34.29	31.96	31.12	52.22	59.77	46.51	42.99	36.63	40.95	29.77	23.58	16.37
24103	1.32	-0.59	-4.60	-0.17	-0.77	0.05	2.14	5.18	6.59	5.38	6.64	6.54	5.10	4.81	4.49	3.75	4.23	2.88	2.62	3.00	2.51	3.46	3.00	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT4_3	12.12	-5.99	-48.09	-1.75	-7.77	0.38	17.66	37.37	44.49	42.90	49.61	46.71	34.29	31.96	31.12	52.22	59.77	46.51	42.99	36.63	40.95	29.77	23.58	16.37
24104	1.32	-0.59	-4.60	-0.17	-0.77	0.05	2.14	5.18	6.59	5.38	6.64	6.54	5.10	4.81	4.49	3.75	4.23	2.88	2.62	3.00	2.51	3.46	3.00	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT4_4	12.12	-5.99	-48.09	-1.75	-7.77	0.38	17.66	37.37	44.49	42.90	49.61	46.71	34.29	31.96	31.12	52.22	59.77	46.51	42.99	36.63	40.95	29.77	23.58	16.37
24105	1.32	-0.59	-4.60	-0.17	-0.77	0.05	2.14	5.18	6.59	5.38	6.64	6.54	5.10	4.81	4.49	3.75	4.23	2.88	2.62	3.00	2.51	3.46	3.00	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT_1	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.36	36.62	43.47	41.97	48.14	45.41	33.34	31.06	30.29	51.54	59.06	46.11	42.64	36.20	40.61	29.29	23.19	16.09
23523	1.13	-0.51	-3.94	-0.15	-0.66	0.05	1.85	4.43	5.57	4.44	5.17	5.23	4.15	3.92	3.67	3.08	3.52	2.48	2.26	2.57	2.16	2.99	2.61	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT_10	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.36	36.62	43.47	41.97	48.14	45.41	33.34	31.06	30.29	51.54	59.06	46.11	42.64	36.20	40.61	29.29	23.19	16.09
24110	1.13	-0.51	-3.94	-0.15	-0.66	0.05	1.85	4.43	5.57	4.44	5.17	5.23	4.15	3.92	3.67	3.08	3.52	2.48	2.26	2.57	2.16	2.99	2.61	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT_11	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.36	36.62	43.47	41.97	48.14	45.41	33.34	31.06	30.29	51.54	59.06	46.11	42.64	36.20	40.61	29.29	23.19	16.09
24225	1.13	-0.51	-3.94	-0.15	-0.66	0.05	1.85	4.43	5.57	4.44	5.17	5.23	4.15	3.92	3.67	3.08	3.52	2.48	2.26	2.57	2.16	2.99	2.61	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT_12	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.36	36.62	43.47	41.97	48.14	45.41	33.34	31.06	30.29	51.54	59.06	46.11	42.64	36.20	40.61	29.29	23.19	16.09
24226	1.13	-0.51	-3.94	-0.15	-0.66	0.05	1.85	4.43	5.57	4.44	5.17	5.23	4.15	3.92	3.67	3.08	3.52	2.48	2.26	2.57	2.16	2.99	2.61	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT_13	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.36	36.62	43.47	41.97	48.14	45.41	33.34	31.06	30.29	51.54	59.06	46.11	42.64	36.20	40.61	29.29	23.19	16.09
24227	1.13	-0.51	-3.94	-0.15	-0.66	0.05	1.85	4.43	5.57	4.44	5.17	5.23	4.15	3.92	3.67	3.08	3.52	2.48	2.26	2.57	2.16	2.99	2.61	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT_5	12.12	-5.99	-48.09	-1.75	-7.77	0.38	17.66	37.37	44.49	42.90	49.61	46.72	34.29	31.96	31.12	52.22	59.78	46.51	42.99	36.63	40.95	29.77	23.58	16.37
24106	1.32	-0.59	-4.60	-0.17	-0.77	0.05	2.14	5.18	6.59	5.38	6.64	6.54	5.10	4.81	4.49	3.75	4.23	2.88	2.62	3.00	2.51	3.46	3.00	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT_7	12.12	-5.99	-48.09	-1.75	-7.77	0.38	17.66	37.37	44.49	42.90	49.61	46.72	34.29	31.96	31.12	52.22	59.78	46.51	42.99	36.63	40.95	29.77	23.58	16.37
24107	1.32	-0.59	-4.60	-0.17	-0.77	0.05	2.14	5.18	6.59	5.38	6.64	6.54	5.10	4.81	4.49	3.75	4.23	2.88	2.62	3.00	2.51	3.46	3.00	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT_8	12.12	-5.99	-48.09	-1.75	-7.77	0.38	17.66	37.37	44.49	42.90	49.61	46.72	34.29	31.96	31.12	52.22	59.78	46.51	42.99	36.63	40.95	29.77	23.58	16.37
24108	1.32	-0.59	-4.60	-0.17	-0.77	0.05	2.14	5.18	6.59	5.38	6.64	6.54	5.10	4.81	4.49	3.75	4.23	2.88	2.62	3.00	2.51	3.46	3.00	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA_GT_9	12.12	-5.99	-48.09	-1.75	-7.77	0.38	17.66	37.37	44.49	42.90	49.61	46.72	34.29	31.96	31.12	52.22	59.78	46.51	42.99	36.63	40.95	29.77	23.58	16.37

24109	1.32	-0.59	-4.60	-0.17	-0.77	0.05	2.14	5.18	6.59	5.38	6.64	6.54	5.10	4.81	4.49	3.75	4.23	2.88	2.62	3.00	2.51	3.46	3.00	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA___3	12.09	-5.97	-47.96	-1.75	-7.75	0.38	17.60	37.24	44.33	42.76	49.42	46.53	34.15	31.80	30.91	52.03	59.56	46.36	42.87	36.52	40.86	29.64	23.47	16.30
23516	1.29	-0.58	-4.46	-0.16	-0.74	0.05	2.08	5.05	6.43	5.24	6.45	6.36	4.96	4.66	4.29	3.56	4.01	2.73	2.50	2.89	2.42	3.33	2.89	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA___4	11.88	-5.88	-47.30	-1.72	-7.65	0.37	17.31	36.49	43.27	41.77	48.01	45.18	33.15	30.90	30.20	51.51	59.02	45.99	42.52	36.09	40.51	29.16	23.06	16.01
23517	1.08	-0.49	-3.81	-0.14	-0.64	0.04	1.80	4.31	5.37	4.24	5.05	5.00	3.96	3.75	3.57	3.04	3.48	2.36	2.15	2.46	2.06	2.85	2.49	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTORIA___5	12.09	-5.97	-47.99	-1.75	-7.76	0.38	17.61	37.24	44.32	42.76	49.42	46.53	34.14	31.83	31.01	52.14	59.69	46.45	42.93	36.56	40.90	29.69	23.51	16.32
23518	1.29	-0.58	-4.49	-0.16	-0.75	0.05	2.09	5.06	6.42	5.24	6.45	6.35	4.95	4.68	4.39	3.68	4.15	2.82	2.56	2.93	2.45	3.38	2.93	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
ASTRIA 10-13___	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.36	36.62	43.47	41.97	48.14	45.41	33.34	31.06	30.29	51.54	59.06	46.11	42.64	36.20	40.61	29.29	23.19	16.09
23663	1.13	-0.51	-3.94	-0.15	-0.66	0.05	1.85	4.43	5.57	4.44	5.17	5.23	4.15	3.92	3.67	3.08	3.52	2.48	2.26	2.57	2.16	2.99	2.61	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
BARRETT 1-8___GRP4	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29
24034	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
BARRETT 9-12___GRP3	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29
24033	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
BARRETT_IC_1	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29
23704	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
BARRETT_IC_10	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29
23701	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
BARRETT_IC_11	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29
23702	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
BARRETT_IC_12	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29
23703	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
BARRETT_IC_2	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29
23705	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88

		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
BARRETT_IC_3	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29	
23706	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
BARRETT_IC_4	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29	
23707	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
BARRETT_IC_5	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29	
23708	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
BARRETT_IC_6	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29	
23709	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
BARRETT_IC_7	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29	
23710	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
BARRETT_IC_8	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29	
23711	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
BARRETT_IC_9	11.95	-5.93	-47.62	-1.74	-7.69	0.37	21.41	40.59	43.26	49.55	46.97	46.37	43.84	44.21	45.46	51.67	59.17	46.58	45.03	44.77	44.66	45.20	43.63	41.29	
23700	1.15	-0.53	-4.13	-0.15	-0.68	0.04	1.87	4.36	5.25	4.04	4.00	4.58	3.73	3.73	3.78	3.19	3.62	2.43	2.17	2.45	2.07	2.85	2.52	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
BARRETT___1	11.92	-5.91	-47.52	-1.73	-7.68	0.37	21.37	40.50	43.16	49.46	46.84	46.19	43.75	44.12	45.38	51.57	59.04	46.50	44.98	44.72	44.62	45.14	43.58	41.26	
23545	1.12	-0.52	-4.02	-0.15	-0.67	0.04	1.83	4.27	5.15	3.95	3.87	4.39	3.63	3.65	3.70	3.10	3.49	2.34	2.12	2.40	2.02	2.79	2.47	1.84	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
BARRETT___2	11.93	-5.92	-47.54	-1.73	-7.68	0.37	21.36	40.49	43.10	49.38	46.74	46.09	43.66	44.05	45.29	51.50	58.97	46.46	44.93	44.66	44.57	45.06	43.52	41.25	
23546	1.13	-0.52	-4.04	-0.15	-0.67	0.04	1.83	4.26	5.09	3.87	3.77	4.30	3.55	3.58	3.61	3.03	3.42	2.30	2.07	2.33	1.97	2.71	2.42	1.83	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
BEAVER RIVER___HYD	10.58	-5.27	-42.24	-1.53	-6.82	0.32	15.27	34.19	37.02	31.10	43.11	40.35	29.20	27.20	26.35	22.89	25.66	17.41	16.06	18.05	15.61	21.05	18.84	13.97	
24048	-0.22	0.12	1.25	0.05	0.19	-0.01	-0.24	-0.24	-0.41	-0.24	0.14	0.17	0.01	0.06	-0.27	-0.25	-0.28	-0.19	-0.19	-0.17	-0.06	-0.07	-0.15	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.72	-0.26	-0.14	0.00	0.00	0.00	0.00	0.00	-0.57	-0.39	-0.50	-0.57	-0.37	-0.54	-0.12	-0.04	0.00	
BEEBEE_GT_13	10.71	-5.36	-42.92	-1.56	-6.89	0.32	15.32	31.20	36.48	31.54	43.29	40.55	29.32	27.32	26.72	24.88	26.54	19.38	18.60	19.66	17.80	21.52	18.81	13.95	
23619	-0.09	0.04	0.57	0.03	0.12	0.00	-0.20	-0.61	-0.78	-0.41	0.32	0.37	0.13	0.18	0.10	0.02	-0.11	-0.11	-0.02	-0.06	-0.10	-0.10	-0.33	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.09	-0.75	0.00	0.00	0.00	0.00	0.00	-2.29	-1.10	-2.38	-2.93	-1.88	-2.77	-0.63	-0.19	0.00	

BETHLEHEM__STEEL	10.90	-5.48	-44.22	-1.62	-7.15	0.34	15.51	30.81	35.32	30.43	40.71	37.97	27.47	25.84	25.68	24.79	25.92	19.66	19.04	19.63	18.19	20.92	18.45	13.99
23779	0.10	-0.08	-0.72	-0.03	-0.14	0.01	0.00	-1.25	-2.00	-1.79	-2.26	-2.21	-1.72	-1.31	-0.94	-0.89	-1.13	-0.69	-0.64	-0.77	-0.70	-0.94	-0.76	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.14	-1.02	0.00	0.00	0.00	0.00	0.00	-3.11	-1.50	-3.25	-3.99	-2.55	-3.77	-0.86	-0.27	0.00
BINGHAMTON__COGEN	11.14	-5.57	-44.86	-1.64	-7.28	0.34	16.11	35.30	39.04	34.38	44.13	41.25	30.01	27.93	27.47	29.59	29.42	24.25	24.25	23.58	23.25	23.48	20.13	14.72
23790	0.34	-0.17	-1.37	-0.06	-0.27	0.01	0.60	1.27	1.43	1.12	1.17	1.07	0.82	0.78	0.85	0.75	0.84	0.59	0.51	0.58	0.51	0.76	0.65	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-0.43	-2.06	0.00	0.00	0.00	0.00	0.00	-6.27	-3.03	-6.56	-8.06	-5.15	-7.61	-1.73	-0.53	0.00
BLACK RIVER__HYD	10.49	-5.23	-41.85	-1.52	-6.75	0.32	15.17	35.79	36.89	30.99	42.87	40.15	29.03	27.10	26.15	23.03	25.57	17.63	16.36	18.22	15.98	21.11	18.83	13.92
24047	-0.31	0.16	1.65	0.06	0.25	-0.01	-0.35	-0.43	-0.71	-0.46	-0.10	-0.03	-0.16	-0.04	-0.47	-0.40	-0.48	-0.31	-0.32	-0.26	-0.09	-0.10	-0.19	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	-0.43	-0.25	0.00	0.00	0.00	0.00	0.00	-0.86	-0.50	-0.83	-0.99	-0.63	-0.94	-0.21	-0.07	0.00
BOWLINE__1	11.52	-5.73	-46.15	-1.68	-7.46	0.36	16.74	34.98	41.34	40.16	46.29	43.43	31.77	29.69	29.23	50.04	56.70	44.50	41.34	34.96	39.35	28.15	22.28	15.45
23526	0.72	-0.33	-2.66	-0.10	-0.45	0.03	1.23	2.79	3.46	2.78	3.32	3.25	2.58	2.54	2.61	2.27	2.57	1.71	1.50	1.68	1.42	1.96	1.73	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.71	-6.19	0.00	0.00	0.00	0.00	0.00	-25.20	-28.59	-25.68	-24.15	-15.44	-22.81	-5.20	-1.60	0.00
BOWLINE__2	11.52	-5.73	-46.15	-1.68	-7.46	0.36	16.74	34.98	41.34	40.16	46.29	43.43	31.77	29.69	29.23	50.05	56.73	44.51	41.34	34.97	39.36	28.16	22.28	15.44
23595	0.72	-0.33	-2.66	-0.10	-0.45	0.03	1.23	2.79	3.46	2.78	3.32	3.25	2.58	2.54	2.61	2.27	2.57	1.71	1.50	1.68	1.42	1.96	1.73	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.71	-6.19	0.00	0.00	0.00	0.00	0.00	-25.21	-28.62	-25.69	-24.16	-15.44	-22.81	-5.20	-1.60	0.00
BROOKLYN_NAVY_YARD	11.70	-5.80	-46.63	-1.70	-7.54	0.37	17.03	35.83	42.50	41.23	47.32	44.48	32.62	30.48	29.96	51.34	58.83	45.83	42.31	35.81	40.28	28.84	22.79	15.78
23515	0.90	-0.40	-3.13	-0.12	-0.53	0.04	1.52	3.65	4.60	3.70	4.35	4.30	3.43	3.34	3.34	2.88	3.29	2.20	1.94	2.18	1.83	2.53	2.21	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
BURROWS__LYONSDAL	10.82	-5.40	-43.40	-1.58	-7.00	0.33	15.60	33.41	37.59	31.56	43.58	40.78	29.56	27.53	26.83	23.16	26.13	17.53	16.11	18.20	15.58	21.28	19.11	14.24
23803	0.02	-0.01	0.10	0.00	0.01	0.00	0.08	0.31	0.28	0.29	0.61	0.61	0.37	0.38	0.21	0.18	0.21	0.13	0.12	0.16	0.16	0.22	0.14	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-0.13	-0.08	0.00	0.00	0.00	0.00	0.00	-0.41	-0.38	-0.29	-0.30	-0.19	-0.28	-0.06	-0.02	0.00
CARR STREET_E._SYR	10.68	-5.34	-43.01	-1.56	-6.94	0.32	15.35	34.78	36.76	31.07	42.18	39.45	28.61	26.67	26.15	23.81	25.88	18.48	17.46	18.84	16.80	21.06	18.70	13.96
24060	-0.12	0.05	0.48	0.02	0.07	-0.01	-0.17	-0.53	-0.79	-0.66	-0.79	-0.73	-0.58	-0.48	-0.47	-0.41	-0.49	-0.32	-0.29	-0.33	-0.28	-0.38	-0.38	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.61	-0.38	-0.53	0.00	0.00	0.00	0.00	0.00	-1.65	-0.82	-1.69	-2.07	-1.32	-1.96	-0.45	-0.14	0.00
CARTHAGE__PAPER	10.49	-5.23	-41.85	-1.52	-6.75	0.32	15.17	35.28	36.85	30.96	42.87	40.15	29.03	27.10	26.15	22.95	25.54	17.54	16.24	18.14	15.87	21.08	18.82	13.92
23857	-0.31	0.16	1.65	0.06	0.25	-0.01	-0.35	-0.43	-0.71	-0.46	-0.10	-0.03	-0.16	-0.04	-0.47	-0.40	-0.48	-0.31	-0.32	-0.26	-0.09	-0.10	-0.19	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-0.38	-0.22	0.00	0.00	0.00	0.00	0.00	-0.78	-0.47	-0.74	-0.87	-0.56	-0.83	-0.19	-0.06	0.00
CH_MISC_IPPS	11.44	-5.70	-45.91	-1.67	-7.41	0.35	16.58	34.49	40.68	39.90	45.64	42.78	31.23	29.12	28.64	48.85	52.77	43.97	42.12	35.31	40.11	27.97	21.97	15.19
23765	0.64	-0.30	-2.42	-0.09	-0.40	0.02	1.06	2.31	2.76	2.22	2.67	2.61	2.04	1.97	2.01	1.74	1.97	1.31	1.15	1.30	1.10	1.53	1.35	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.74	-6.48	0.00	0.00	0.00	0.00	0.00	-24.54	-25.25	-25.56	-25.29	-16.17	-23.88	-5.44	-1.67	0.00
CH_RES_BVR_FALLS	10.76	-5.38	-43.32	-1.58	-6.98	0.33	15.44	31.48	37.01	30.84	42.88	40.08	29.11	27.04	26.51	22.16	25.75	16.38	14.65	17.15	14.15	20.69	18.82	14.14
23983	-0.04	0.02	0.17	0.00	0.03	0.00	-0.07	-0.14	-0.13	-0.11	-0.09	-0.10	-0.09	-0.11	-0.11	-0.10	-0.11	-0.07	-0.07	-0.08	-0.07	-0.10	-0.07	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.03	0.25	0.00	0.00	0.00	0.00	0.00	0.31	-0.31	0.66	0.97	0.62	0.91	0.21	0.06	0.00

CH_RES_NIAGARA	10.77	-5.44	-43.82	-1.60	-7.07	0.34	15.20	29.60	34.03	29.29	39.46	36.77	26.56	25.04	24.90	23.85	25.01	18.84	18.21	18.81	17.37	20.12	17.87	13.68	
23895	-0.03	-0.04	-0.32	-0.02	-0.06	0.01	-0.31	-2.25	-3.26	-2.86	-3.50	-3.41	-2.63	-2.11	-1.72	-1.59	-1.92	-1.27	-1.16	-1.39	-1.24	-1.67	-1.32	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.11	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-1.39	-3.00	-3.69	-2.36	-3.48	-0.79	-0.24	0.00
CH_RES_SYRACUSE	10.61	-5.32	-42.87	-1.56	-6.92	0.32	15.23	36.55	36.49	30.75	41.63	38.93	28.23	26.33	25.86	23.78	25.68	18.54	17.61	18.84	16.92	20.88	18.51	13.83	
23985	-0.19	0.08	0.62	0.02	0.09	-0.01	-0.29	-0.90	-1.26	-1.05	-1.33	-1.25	-0.96	-0.82	-0.76	-0.67	-0.79	-0.51	-0.47	-0.53	-0.46	-0.63	-0.60	-0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.76	-0.58	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-0.92	-1.95	-2.39	-1.53	-2.25	-0.51	-0.16	0.00
CORNELL____	10.70	-5.36	-43.26	-1.57	-6.95	0.33	15.37	33.55	36.65	31.70	42.33	39.69	28.82	26.94	26.46	25.89	27.04	20.54	19.91	20.40	19.07	21.61	18.77	14.10	
23752	-0.10	0.04	0.23	0.02	0.06	0.00	-0.15	-0.88	-0.89	-0.64	-0.63	-0.49	-0.37	-0.21	-0.17	-0.19	-0.25	-0.21	-0.24	-0.30	-0.27	-0.35	-0.47	-0.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-0.37	-1.14	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-1.74	-3.64	-4.46	-2.85	-4.21	-0.96	-0.30	0.00
COXSACKIE__GT	11.28	-5.64	-45.51	-1.66	-7.34	0.34	16.18	33.48	39.43	39.40	44.56	41.74	30.32	28.22	27.73	44.38	40.97	42.04	43.80	36.17	41.69	27.80	21.50	14.78	
23611	0.48	-0.25	-2.02	-0.07	-0.33	0.01	0.67	1.31	1.46	1.17	1.59	1.56	1.12	1.07	1.11	0.95	1.09	0.73	0.68	0.78	0.65	0.90	0.74	0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.80	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	-20.86	-14.33	-24.21	-27.44	-17.54	-25.91	-5.91	-1.82	0.00
CRESCENT__HYD	10.96	-5.47	-44.02	-1.60	-7.08	0.32	15.74	32.97	39.14	40.11	44.53	41.66	30.23	27.98	27.17	38.65	32.87	43.50	46.95	38.04	44.71	28.16	21.40	14.34	
24018	0.16	-0.08	-0.53	-0.02	-0.07	0.00	0.23	0.84	1.07	0.99	1.56	1.48	1.04	0.83	0.55	0.48	0.59	0.34	0.35	0.43	0.39	0.51	0.40	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.89	-7.92	0.00	0.00	0.00	0.00	0.00	0.00	-15.60	-6.73	-26.05	-30.92	-19.76	-29.19	-6.65	-2.05	0.00
DANSKAMMER__1	11.37	-5.67	-45.66	-1.67	-7.37	0.35	16.49	34.20	40.28	39.56	45.13	42.31	30.91	28.82	28.35	48.61	52.50	43.79	41.95	35.11	39.95	27.74	21.78	15.06	
23586	0.57	-0.27	-2.17	-0.08	-0.36	0.02	0.97	2.02	2.36	1.88	2.17	2.13	1.72	1.68	1.73	1.50	1.70	1.13	0.97	1.10	0.94	1.30	1.16	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.74	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	-24.54	-25.25	-25.56	-25.29	-16.17	-23.88	-5.44	-1.67	0.00
DANSKAMMER__2	11.37	-5.67	-45.66	-1.67	-7.37	0.35	16.49	34.20	40.28	39.56	45.13	42.31	30.91	28.82	28.35	48.61	52.50	43.79	41.95	35.11	39.95	27.74	21.78	15.06	
23589	0.57	-0.27	-2.17	-0.08	-0.36	0.02	0.97	2.02	2.36	1.88	2.17	2.13	1.72	1.68	1.73	1.50	1.70	1.13	0.97	1.10	0.94	1.30	1.16	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.74	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	-24.54	-25.25	-25.56	-25.29	-16.17	-23.88	-5.44	-1.67	0.00
DANSKAMMER__3	11.37	-5.67	-45.66	-1.67	-7.37	0.35	16.49	34.20	40.28	39.56	45.13	42.31	30.91	28.82	28.35	48.61	52.50	43.79	41.95	35.11	39.95	27.74	21.78	15.06	
23590	0.57	-0.27	-2.17	-0.08	-0.36	0.02	0.97	2.02	2.36	1.88	2.17	2.13	1.72	1.68	1.73	1.50	1.70	1.13	0.97	1.10	0.94	1.30	1.16	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.74	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	-24.54	-25.25	-25.56	-25.29	-16.17	-23.88	-5.44	-1.67	0.00
DANSKAMMER__4	11.37	-5.67	-45.66	-1.67	-7.37	0.35	16.49	34.20	40.28	39.56	45.13	42.31	30.91	28.82	28.35	48.61	52.50	43.79	41.95	35.11	39.95	27.74	21.78	15.06	
23591	0.57	-0.27	-2.17	-0.08	-0.36	0.02	0.97	2.02	2.36	1.88	2.17	2.13	1.72	1.68	1.73	1.50	1.70	1.13	0.97	1.10	0.94	1.30	1.16	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.74	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	-24.54	-25.25	-25.56	-25.29	-16.17	-23.88	-5.44	-1.67	0.00
DANSKAMMER__DIESEL	11.37	-5.67	-45.66	-1.67	-7.37	0.35	16.49	34.20	40.28	39.56	45.13	42.31	30.91	28.82	28.35	48.61	52.50	43.79	41.95	35.11	39.95	27.74	21.78	15.06	
23592	0.57	-0.27	-2.17	-0.08	-0.36	0.02	0.97	2.02	2.36	1.88	2.17	2.13	1.72	1.68	1.73	1.50	1.70	1.13	0.97	1.10	0.94	1.30	1.16	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.74	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	-24.54	-25.25	-25.56	-25.29	-16.17	-23.88	-5.44	-1.67	0.00
DASHVILLE__HYD	11.42	-5.69	-45.85	-1.67	-7.40	0.35	16.54	34.47	40.71	39.93	45.68	42.60	31.07	28.96	28.48	48.24	47.72	42.00	42.08	35.24	40.07	27.87	21.99	15.20	
23610	0.62	-0.29	-2.36	-0.09	-0.39	0.02	1.02	2.29	2.79	2.25	2.71	2.42	1.88	1.81	1.85	1.61	1.82	1.21	1.07	1.20	1.03	1.42	1.37	1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.74	-6.49	0.00	0.00	0.00	0.00	0.00	0.00	-24.06	-20.35	-23.69	-25.33	-16.19	-23.92	-5.45	-1.68	0.00
DOGLEVILLE__HYD	111.52	-5.73	-46.28	-1.69	-7.46	0.35	16.71	34.55	40.50	33.89	46.00	43.09	31.35	29.39	28.92	24.53	28.08	18.40	16.70	19.17	16.13	22.71	20.42	15.22	

23807	0.72	-0.34	-2.78	-0.10	-0.45	0.02	1.19	2.80	3.33	2.78	3.03	2.91	2.16	2.24	2.30	1.98	2.29	1.50	1.35	1.54	1.31	1.79	1.49	1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.01	-0.24	0.20	0.34	0.21	0.32	0.07	0.02	0.00	
DUNKIRK__1	10.70	-5.37	-43.47	-1.59	-7.07	0.34	15.38	30.85	34.87	30.09	39.74	37.06	26.87	25.20	25.21	24.65	25.54	19.72	19.24	19.81	18.48	20.94	18.48	13.94	
23563	-0.10	0.02	0.02	-0.01	-0.06	0.01	-0.13	-1.38	-2.47	-2.20	-3.22	-3.12	-2.32	-1.95	-1.41	-1.24	-1.61	-0.85	-0.70	-0.76	-0.67	-0.97	-0.75	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.16	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-1.60	-3.47	-4.26	-2.72	-4.02	-0.92	-0.28	0.00
DUNKIRK__2	10.70	-5.37	-43.47	-1.59	-7.07	0.34	15.38	30.85	34.87	30.09	39.74	37.06	26.87	25.20	25.21	24.65	25.54	19.72	19.24	19.81	18.48	20.94	18.48	13.94	
23564	-0.10	0.02	0.02	-0.01	-0.06	0.01	-0.13	-1.38	-2.47	-2.20	-3.22	-3.12	-2.32	-1.95	-1.41	-1.24	-1.61	-0.85	-0.70	-0.76	-0.67	-0.97	-0.75	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.16	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-1.60	-3.47	-4.26	-2.72	-4.02	-0.92	-0.28	0.00
DUNKIRK__3	10.75	-5.40	-43.63	-1.60	-7.08	0.34	15.41	30.88	35.02	30.22	40.01	37.31	27.04	25.38	25.33	24.73	25.67	19.75	19.24	19.79	18.45	20.94	18.46	13.93	
23565	-0.05	0.00	-0.14	-0.02	-0.08	0.01	-0.11	-1.34	-2.32	-2.07	-2.95	-2.87	-2.15	-1.77	-1.29	-1.16	-1.47	-0.82	-0.70	-0.78	-0.70	-0.98	-0.77	-0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.16	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-1.59	-3.47	-4.26	-2.72	-4.02	-0.92	-0.28	0.00
DUNKIRK__4	10.75	-5.40	-43.63	-1.60	-7.08	0.34	15.41	30.88	35.02	30.22	40.01	37.31	27.04	25.38	25.33	24.73	25.67	19.75	19.24	19.79	18.45	20.94	18.46	13.93	
23566	-0.05	0.00	-0.14	-0.02	-0.08	0.01	-0.11	-1.34	-2.32	-2.07	-2.95	-2.87	-2.15	-1.77	-1.29	-1.16	-1.47	-0.82	-0.70	-0.78	-0.70	-0.98	-0.77	-0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.16	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-1.59	-3.47	-4.26	-2.72	-4.02	-0.92	-0.28	0.00
EAST HAMPTON__GT	12.02	-5.94	-47.66	-1.74	-7.69	0.38	21.51	40.75	43.12	49.24	45.87	45.93	43.61	43.98	45.30	51.55	59.08	46.45	44.83	44.55	44.48	44.98	43.45	41.27	
23717	1.22	-0.55	-4.16	-0.15	-0.69	0.05	1.97	4.52	5.11	3.73	2.90	4.14	3.49	3.51	3.62	3.07	3.53	2.29	1.97	2.22	1.89	2.63	2.35	1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
EAST RIVER__6	11.81	-5.85	-47.02	-1.71	-7.60	0.37	17.19	36.22	43.00	41.62	47.85	44.95	32.97	30.82	30.29	51.64	59.16	46.06	42.51	36.02	40.46	29.09	23.02	15.94	
23660	1.01	-0.45	-3.52	-0.13	-0.59	0.04	1.68	4.03	5.10	4.10	4.88	4.77	3.78	3.67	3.67	3.17	3.62	2.43	2.14	2.39	2.01	2.78	2.44	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
EAST RIVER__7	11.81	-5.85	-47.02	-1.71	-7.60	0.37	17.19	36.22	43.00	41.62	47.85	44.95	32.97	30.82	30.29	51.64	59.16	46.06	42.51	36.02	40.46	29.09	23.02	15.94	
23524	1.01	-0.45	-3.52	-0.13	-0.59	0.04	1.68	4.03	5.10	4.10	4.88	4.77	3.78	3.67	3.67	3.17	3.62	2.43	2.14	2.39	2.01	2.78	2.44	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
EAST_HAMPTON__DIESEL	11.79	-5.87	-47.19	-1.72	-7.62	0.37	21.27	40.23	42.58	48.96	46.40	45.57	43.09	43.52	44.84	51.17	58.62	46.19	44.63	44.31	44.28	44.72	43.23	41.00	
23722	0.99	-0.47	-3.70	-0.14	-0.61	0.04	1.74	4.00	4.57	3.45	3.43	3.78	2.97	3.05	3.16	2.70	3.07	2.04	1.77	1.99	1.68	2.38	2.12	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
E_CANADA_CAP_HY	10.38	-5.21	-41.81	-1.52	-6.70	0.31	14.77	31.07	36.98	40.31	43.00	40.15	29.08	26.81	25.96	40.72	29.28	48.27	54.44	42.36	51.69	28.82	20.89	13.57	
24051	-0.42	0.19	1.68	0.07	0.31	-0.02	-0.75	-1.34	-1.34	-0.95	0.03	-0.03	-0.11	-0.33	-0.67	-0.68	-0.84	-0.57	-0.50	-0.58	-0.50	-0.62	-0.65	-0.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-1.14	-10.06	0.00	0.00	0.00	0.00	0.00	0.00	-18.83	-4.57	-31.73	-39.25	-25.09	-37.06	-8.45	-2.60	0.00
E_CANADA_MHWK_HY	11.52	-5.73	-46.28	-1.69	-7.46	0.35	16.71	34.55	40.50	33.89	46.00	43.09	31.35	29.39	28.92	24.53	28.08	18.40	16.70	19.17	16.13	22.71	20.42	15.22	
24050	0.72	-0.34	-2.78	-0.10	-0.45	0.02	1.19	2.80	3.33	2.78	3.03	2.91	2.16	2.24	2.30	1.98	2.29	1.50	1.35	1.54	1.31	1.79	1.49	1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.24	0.20	0.34	0.21	0.32	0.07	0.02	0.00
E_FISHKILL__LBMP	11.25	-5.61	-45.28	-1.65	-7.31	0.35	16.25	33.75	39.74	39.04	44.69	41.84	30.47	28.40	27.94	50.08	57.15	44.78	41.48	34.73	39.52	27.42	21.54	14.90	
23776	0.45	-0.22	-1.78	-0.07	-0.30	0.02	0.73	1.56	1.83	1.43	1.72	1.66	1.28	1.26	1.32	1.15	1.30	0.87	0.77	0.88	0.75	1.04	0.93	0.70	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.73	-6.41	0.00	0.00	0.00	0.00	0.00	-26.37	-30.31	-26.82	-25.03	-16.00	-23.63	-5.39	-1.66	0.00
FAR ROCKAWAY___4	11.93	-5.91	-47.49	-1.73	-7.67	0.37	21.36	40.41	43.10	49.58	47.25	46.34	43.92	44.25	45.50	51.67	59.13	46.61	45.06	44.80	44.70	45.19	43.59	41.26	
23548	1.13	-0.52	-4.00	-0.15	-0.66	0.04	1.82	4.18	5.09	4.06	4.29	4.55	3.80	3.78	3.81	3.19	3.58	2.46	2.19	2.48	2.10	2.84	2.48	1.84	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
FIBERTEK___ENERGY	10.61	-5.32	-42.87	-1.56	-6.92	0.32	15.23	36.55	36.49	30.75	41.63	38.93	28.23	26.33	25.86	23.78	25.68	18.54	17.61	18.84	16.92	20.88	18.51	13.83	
23856	-0.19	0.08	0.62	0.02	0.09	-0.01	-0.29	-0.90	-1.26	-1.05	-1.33	-1.25	-0.96	-0.82	-0.76	-0.67	-0.79	-0.51	-0.47	-0.53	-0.46	-0.63	-0.60	-0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.76	-0.58	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-0.92	-1.95	-2.39	-1.53	-2.25	-0.51	-0.16	0.00
FITZPATRICK___	10.38	-5.19	-41.87	-1.53	-6.75	0.32	14.90	0.81	32.81	30.06	40.91	38.26	27.78	25.88	25.43	22.71	24.93	17.53	16.46	17.99	15.84	20.36	18.17	13.59	
23598	-0.42	0.20	1.63	0.06	0.26	-0.01	-0.61	-1.44	-1.78	-1.51	-2.06	-1.92	-1.41	-1.27	-1.19	-1.02	-1.17	-0.78	-0.71	-0.81	-0.69	-0.95	-0.87	-0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.45	2.59	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.55	-1.20	-1.48	-0.95	-1.40	-0.32	-0.10	0.00
FORT ORANGE___	11.00	-5.53	-44.43	-1.61	-7.13	0.33	15.71	33.01	39.40	40.24	44.75	41.89	30.48	28.24	27.44	38.87	33.36	43.19	46.42	37.70	44.18	28.10	21.42	14.68	
23900	0.20	-0.13	-0.93	-0.03	-0.12	0.00	0.19	0.87	1.35	1.28	1.79	1.71	1.29	1.09	0.82	0.74	0.85	0.49	0.44	0.48	0.44	0.59	0.47	0.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.87	-7.76	0.00	0.00	0.00	0.00	0.00	0.00	-15.57	-6.97	-25.59	-30.30	-19.37	-28.61	-6.52	-2.00	0.00
FORT_DRUM_COGEN	10.47	-5.22	-41.74	-1.52	-6.74	0.32	15.13	35.58	36.79	30.91	42.76	40.05	28.96	27.03	26.08	22.95	25.50	17.56	16.30	18.16	15.93	21.07	18.80	13.90	
23780	-0.33	0.18	1.76	0.07	0.27	-0.01	-0.39	-0.51	-0.80	-0.54	-0.21	-0.13	-0.23	-0.11	-0.54	-0.46	-0.54	-0.35	-0.35	-0.31	-0.11	-0.13	-0.21	-0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	-0.42	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.49	-0.81	-0.96	-0.62	-0.91	-0.21	-0.06	0.00
FRANKLIN_FALL_HYD	10.61	-5.31	-42.80	-1.56	-6.89	0.32	15.27	31.88	36.92	31.00	42.99	40.17	29.10	26.95	26.31	22.35	25.34	16.87	15.43	17.57	14.90	20.71	18.73	13.96	
24054	-0.19	0.08	0.70	0.03	0.12	-0.01	-0.24	-0.35	-0.31	-0.19	0.02	-0.01	-0.09	-0.20	-0.31	-0.29	-0.33	-0.23	-0.22	-0.26	-0.19	-0.28	-0.22	-0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.12	0.00	0.03	0.02	0.03	0.01	0.00	0.00
FULTON COGEN___	10.54	-5.26	-42.40	-1.55	-6.84	0.32	15.15	40.49	36.88	30.69	41.72	39.01	28.31	26.39	25.85	23.42	25.53	18.16	17.13	18.56	16.49	20.81	18.50	13.80	
23766	-0.26	0.13	1.09	0.04	0.17	-0.01	-0.37	-0.90	-1.21	-1.00	-1.25	-1.17	-0.88	-0.76	-0.77	-0.65	-0.75	-0.49	-0.45	-0.51	-0.43	-0.60	-0.57	-0.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.69	-0.92	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-0.73	-1.55	-1.90	-1.22	-1.80	-0.41	-0.13	0.00
GARDENVILLE___LBMP	10.67	-5.40	-43.45	-1.59	-7.06	0.34	15.16	29.75	33.86	29.15	39.04	36.28	26.20	24.67	24.58	23.81	24.80	18.97	18.46	18.99	17.66	20.18	17.85	13.64	
24039	-0.13	0.00	0.04	-0.01	-0.05	0.01	-0.36	-2.30	-3.46	-3.06	-3.93	-3.89	-2.99	-2.48	-2.04	-1.87	-2.24	-1.37	-1.21	-1.41	-1.24	-1.67	-1.36	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.14	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-1.50	-3.25	-3.99	-2.55	-3.77	-0.86	-0.26	0.00
GENERAL___MILLS	10.90	-5.48	-44.22	-1.62	-7.15	0.34	15.51	30.81	35.32	30.43	40.71	37.97	27.47	25.84	25.68	24.79	25.92	19.66	19.04	19.63	18.19	20.92	18.45	13.99	
23808	0.10	-0.08	-0.72	-0.03	-0.14	0.01	0.00	-1.25	-2.00	-1.79	-2.26	-2.21	-1.72	-1.31	-0.94	-0.89	-1.13	-0.69	-0.64	-0.77	-0.70	-0.94	-0.76	-0.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.14	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-1.50	-3.25	-3.99	-2.55	-3.77	-0.86	-0.27	0.00
GILBOA___1	10.84	-5.42	-43.81	-1.59	-7.02	0.31	15.51	32.76	38.67	38.11	44.19	41.23	29.92	27.59	26.77	38.84	28.02	34.81	39.90	33.46	38.07	26.47	20.76	14.23	
23756	0.04	-0.03	-0.32	-0.01	-0.01	-0.01	0.00	0.49	0.78	0.75	1.22	1.05	0.73	0.44	0.15	0.16	0.21	0.08	0.16	0.24	0.22	0.30	0.22	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.71	-6.16	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-2.27	-17.62	-24.06	-15.38	-22.72	-5.18	-1.59	0.00
GILBOA___2	10.84	-5.42	-43.81	-1.59	-7.02	0.31	15.51	32.76	38.67	38.11	44.19	41.23	29.92	27.59	26.77	38.84	28.02	34.81	39.90	33.46	38.07	26.47	20.76	14.23	
23757	0.04	-0.03	-0.32	-0.01	-0.01	-0.01	0.00	0.49	0.78	0.75	1.22	1.05	0.73	0.44	0.15	0.16	0.21	0.08	0.16	0.24	0.22	0.30	0.22	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.71	-6.16	0.00	0.00	0.00	0.00	0.00	0.00	-16.12	-2.27	-17.62	-24.06	-15.38	-22.72	-5.18	-1.59	0.00

GILBOA___3 23758	10.84 0.04 0.00	-5.42 -0.03 0.00	-43.81 -0.32 0.00	-1.59 -0.01 0.00	-7.02 -0.01 0.00	0.31 -0.01 0.00	15.51 0.00 0.00	32.76 0.49 -0.57	38.67 0.78 -0.71	38.11 0.75 -6.16	44.19 1.22 0.00	41.23 1.05 0.00	29.92 0.73 0.00	27.59 0.44 0.00	26.77 0.15 0.00	38.84 0.16 -16.12	28.02 0.21 -2.27	34.81 0.08 -17.62	39.90 0.16 -24.06	33.46 0.24 -15.38	38.07 0.22 -22.72	26.47 0.30 -5.18	20.76 0.22 -1.59	14.23 0.03 0.00
GILBOA___4 23759	10.84 0.04 0.00	-5.42 -0.03 0.00	-43.81 -0.32 0.00	-1.59 -0.01 0.00	-7.02 -0.01 0.00	0.31 -0.01 0.00	15.51 0.00 0.00	32.76 0.49 -0.57	38.67 0.78 -0.71	38.11 0.75 -6.16	44.19 1.22 0.00	41.23 1.05 0.00	29.92 0.73 0.00	27.59 0.44 0.00	26.77 0.15 0.00	38.84 0.16 -16.12	28.02 0.21 -2.27	34.81 0.08 -17.62	39.90 0.16 -24.06	33.46 0.24 -15.38	38.07 0.22 -22.72	26.47 0.30 -5.18	20.76 0.22 -1.59	14.23 0.03 0.00
GILBOA____ 23599	10.84 0.04 0.00	-5.42 -0.03 0.00	-43.81 -0.32 0.00	-1.59 -0.01 0.00	-7.02 -0.01 0.00	0.31 -0.01 0.00	15.51 0.00 0.00	32.76 0.49 -0.57	38.67 0.78 -0.71	38.11 0.75 -6.16	44.19 1.22 0.00	41.23 1.05 0.00	29.92 0.73 0.00	27.59 0.44 0.00	26.77 0.15 0.00	38.84 0.16 -16.12	28.02 0.21 -2.27	34.81 0.08 -17.62	39.90 0.16 -24.06	33.46 0.24 -15.38	38.07 0.22 -22.72	26.47 0.30 -5.18	20.76 0.22 -1.59	14.23 0.03 0.00
GINNA____ 23603	10.07 -0.73 0.00	-5.04 0.35 0.00	-40.49 3.00 0.00	-1.47 0.12 0.00	-6.50 0.51 0.00	0.30 -0.03 0.00	14.41 -1.10 0.00	29.41 -2.38 -0.08	34.46 -2.81 -0.09	29.77 -2.17 -0.74	40.69 -2.28 0.00	38.06 -2.12 0.00	27.53 -1.66 0.00	25.62 -1.53 0.00	24.97 -1.65 0.00	23.35 -1.46 -2.25	24.92 -1.71 -1.09	18.25 -1.19 -2.34	17.50 -1.06 -2.88	18.44 -1.25 -1.84	16.77 -1.08 -2.72	20.13 -1.48 -0.62	17.70 -1.44 -0.19	13.10 -1.10 0.00
GLEN PARK____ 23778	10.58 -0.22 0.00	-5.27 0.12 0.00	-42.17 1.33 0.00	-1.53 0.05 0.00	-6.81 0.20 0.00	0.32 -0.01 0.00	15.29 -0.22 0.00	36.49 -0.18 -4.96	37.21 -0.43 -0.47	31.26 -0.22 -0.28	43.22 0.26 0.00	40.49 0.31 0.00	29.30 0.10 0.00	27.38 0.23 0.00	26.35 -0.27 0.00	23.28 -0.23 -0.94	25.80 -0.28 -0.53	17.84 -0.18 -0.92	16.58 -0.20 -1.10	18.42 -0.13 -0.70	16.18 0.02 -1.04	21.27 0.04 -0.24	18.96 -0.06 -0.07	14.00 -0.19 0.00
GLENWOOD_IC_1_G5 23712	12.02 1.22 0.00	-5.94 -0.55 0.00	-47.66 -4.16 0.00	-1.74 -0.15 0.00	-7.69 -0.69 0.00	0.38 0.05 0.00	21.51 1.97 -4.02	40.75 4.52 -4.53	43.12 5.11 -0.83	49.24 3.73 -14.31	45.87 2.90 0.00	45.93 4.14 -1.61	43.61 3.49 -10.93	43.98 3.51 -13.33	45.30 3.62 -15.06	51.55 3.07 -25.90	59.08 3.53 -30.00	46.45 2.29 -27.05	44.83 1.97 -27.18	44.55 2.22 -24.48	44.48 1.89 -27.47	44.98 2.63 -21.35	43.45 2.35 -22.16	41.27 1.86 -25.22
GLENWOOD_IC_2_G1 23688	11.96 1.16 0.00	-5.93 -0.53 0.00	-47.67 -4.18 0.00	-1.74 -0.15 0.00	-7.70 -0.69 0.00	0.37 0.05 0.00	21.36 1.82 -4.02	40.41 4.18 -4.53	43.20 5.19 -0.83	49.71 4.20 -14.31	47.32 4.35 0.00	46.62 4.83 -1.61	44.10 3.98 -10.93	44.34 3.86 -13.33	45.54 3.86 -15.06	51.73 3.26 -25.90	59.24 3.69 -30.00	46.67 2.52 -27.05	45.13 2.27 -27.18	44.87 2.54 -24.48	44.74 2.14 -27.47	45.28 2.93 -21.35	43.70 2.59 -22.16	41.31 1.90 -25.22
GLENWOOD_IC_3_G1 23689	11.96 1.16 0.00	-5.93 -0.53 0.00	-47.67 -4.18 0.00	-1.74 -0.15 0.00	-7.70 -0.69 0.00	0.37 0.05 0.00	21.36 1.82 -4.02	40.41 4.18 -4.53	43.20 5.19 -0.83	49.71 4.20 -14.31	47.32 4.35 0.00	46.62 4.83 -1.61	44.10 3.98 -10.93	44.34 3.86 -13.33	45.54 3.86 -15.06	51.73 3.26 -25.90	59.24 3.69 -30.00	46.67 2.52 -27.05	45.13 2.27 -27.18	44.87 2.54 -24.48	44.74 2.14 -27.47	45.28 2.93 -21.35	43.70 2.59 -22.16	41.31 1.90 -25.22
GLENWOOD___4 23550	11.96 1.16 0.00	-5.93 -0.53 0.00	-47.67 -4.18 0.00	-1.74 -0.15 0.00	-7.70 -0.69 0.00	0.37 0.05 0.00	21.36 1.82 -4.02	40.41 4.18 -4.53	43.20 5.19 -0.83	49.71 4.20 -14.31	47.32 4.35 0.00	46.62 4.83 -1.61	44.10 3.98 -10.93	44.34 3.86 -13.33	45.54 3.86 -15.06	51.73 3.26 -25.90	59.24 3.69 -30.00	46.67 2.52 -27.05	45.13 2.27 -27.18	44.87 2.54 -24.48	44.74 2.14 -27.47	45.28 2.93 -21.35	43.70 2.59 -22.16	41.31 1.90 -25.22
GLENWOOD___5 23614	11.96 1.16 0.00	-5.93 -0.53 0.00	-47.67 -4.18 0.00	-1.74 -0.15 0.00	-7.70 -0.69 0.00	0.37 0.05 0.00	21.36 1.82 -4.02	40.41 4.18 -4.53	43.20 5.19 -0.83	49.71 4.20 -14.31	47.32 4.35 0.00	46.62 4.83 -1.61	44.10 3.98 -10.93	44.34 3.86 -13.33	45.54 3.86 -15.06	51.73 3.26 -25.90	59.24 3.69 -30.00	46.67 2.52 -27.05	45.13 2.27 -27.18	44.87 2.54 -24.48	44.74 2.14 -27.47	45.28 2.93 -21.35	43.70 2.59 -22.16	41.31 1.90 -25.22
GOUDEY___7 23579	11.21 0.41 0.00	-5.60 -0.21 0.00	-45.11 -1.62 0.00	-1.65 -0.07 0.00	-7.32 -0.31 0.00	0.34 0.01 0.00	16.23 0.71 0.00	35.47 1.53 -2.24	39.31 1.72 -0.41	34.56 1.37 -1.99	44.47 1.51 0.00	41.58 1.40 0.00	30.26 1.07 0.00	28.15 1.00 0.00	27.67 1.05 0.00	29.55 0.92 -6.06	29.51 1.04 -2.93	24.15 0.71 -6.33	24.09 0.63 -7.78	23.52 0.70 -4.97	23.09 0.61 -7.35	23.57 0.90 -1.67	20.22 0.76 -0.51	14.80 0.61 0.00

GOUDEY__8	11.16	-5.58	-44.93	-1.64	-7.29	0.34	16.15	35.28	39.13	34.41	44.27	41.39	30.12	28.02	27.54	29.44	29.39	24.07	24.01	23.44	23.02	23.47	20.14	14.75
23580	0.36	-0.18	-1.44	-0.06	-0.28	0.01	0.64	1.34	1.54	1.22	1.30	1.21	0.93	0.87	0.92	0.81	0.92	0.63	0.55	0.62	0.54	0.80	0.68	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-0.41	-1.99	0.00	0.00	0.00	0.00	0.00	-6.06	-2.93	-6.33	-7.78	-4.97	-7.35	-1.67	-0.51	0.00
GOWANUS_GT 1_GRP	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
23732	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT 2_GRP	11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12
23617	1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT 3_GRP	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
23618	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT 4_GRP	11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12
23751	1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT1_1	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
24077	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT1_2	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
24078	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT1_3	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
24079	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT1_4	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
24080	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT1_5	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
24084	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT1_6	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
24111	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT1_7	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11

24112	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT1_8	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
24113	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT2_1	11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12
24114	1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT2_2	11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12
24115	1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT2_3	11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12
24116	1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT2_4	11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12
24117	1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT2_5	11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12
24118	1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT2_6	11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12
24119	1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT2_7	11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12
24120	1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT2_8	11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12
24121	1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT3_1	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
24122	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT3_2	11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11
24123	1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT3_3		11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11	
24124		1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT3_4		11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11	
24125		1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT3_5		11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11	
24126		1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT3_6		11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11	
24127		1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT3_7		11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11	
24128		1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT3_8		11.93	-5.90	-47.43	-1.73	-7.67	0.37	17.37	36.63	43.51	42.03	48.39	45.51	33.38	31.17	30.44	51.72	59.27	46.15	42.68	36.25	40.64	29.35	23.24	16.11	
24129		1.13	-0.50	-3.94	-0.15	-0.66	0.05	1.85	4.45	5.61	4.51	5.43	5.33	4.19	4.03	3.82	3.25	3.72	2.52	2.31	2.62	2.20	3.04	2.66	1.92	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT4_1		11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12	
24130		1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT4_2		11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12	
24131		1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT4_3		11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12	
24132		1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT4_4		11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12	
24133		1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
GOWANUS_GT4_5		11.94	-5.91	-47.46	-1.73	-7.67	0.37	17.38	36.66	43.55	42.06	48.44	45.56	33.42	31.20	30.47	51.74	59.30	46.17	42.69	36.26	40.66	29.37	23.25	16.12	
24134		1.14	-0.51	-3.97	-0.15	-0.67	0.04	1.87	4.48	5.64	4.54	5.47	5.38	4.23	4.06	3.84	3.28	3.75	2.54	2.32	2.63	2.22	3.06	2.67	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00

GOWANUS_GT4_6 24135	11.94 1.14 0.00	-5.91 -0.51 0.00	-47.46 -3.97 0.00	-1.73 -0.15 0.00	-7.67 -0.67 0.00	0.37 0.04 0.00	17.38 1.87 0.00	36.66 4.48 -0.48	43.55 5.64 -0.72	42.06 4.54 -6.33	48.44 5.47 0.00	45.56 5.38 0.00	33.42 4.23 0.00	31.20 4.06 0.00	30.47 3.84 0.00	51.74 3.28 -25.90	59.30 3.75 -29.99	46.17 2.54 -26.53	42.69 2.32 -24.69	36.26 2.63 -15.78	40.66 2.22 -23.31	29.37 3.06 -5.31	23.25 2.67 -1.63	16.12 1.93 0.00
GOWANUS_GT4_7 24136	11.94 1.14 0.00	-5.91 -0.51 0.00	-47.46 -3.97 0.00	-1.73 -0.15 0.00	-7.67 -0.67 0.00	0.37 0.04 0.00	17.38 1.87 0.00	36.66 4.48 -0.48	43.55 5.64 -0.72	42.06 4.54 -6.33	48.44 5.47 0.00	45.56 5.38 0.00	33.42 4.23 0.00	31.20 4.06 0.00	30.47 3.84 0.00	51.74 3.28 -25.90	59.30 3.75 -29.99	46.17 2.54 -26.53	42.69 2.32 -24.69	36.26 2.63 -15.78	40.66 2.22 -23.31	29.37 3.06 -5.31	23.25 2.67 -1.63	16.12 1.93 0.00
GOWANUS_GT4_8 24137	11.94 1.14 0.00	-5.91 -0.51 0.00	-47.46 -3.97 0.00	-1.73 -0.15 0.00	-7.67 -0.67 0.00	0.37 0.04 0.00	17.38 1.87 0.00	36.66 4.48 -0.48	43.55 5.64 -0.72	42.06 4.54 -6.33	48.44 5.47 0.00	45.56 5.38 0.00	33.42 4.23 0.00	31.20 4.06 0.00	30.47 3.84 0.00	51.74 3.28 -25.90	59.30 3.75 -29.99	46.17 2.54 -26.53	42.69 2.32 -24.69	36.26 2.63 -15.78	40.66 2.22 -23.31	29.37 3.06 -5.31	23.25 2.67 -1.63	16.12 1.93 0.00
GRAHMSVILLE___HY 23607	11.55 0.75 0.00	-5.75 -0.35 0.00	-46.31 -2.82 0.00	-1.69 -0.10 0.00	-7.49 -0.48 0.00	0.36 0.03 0.00	16.81 1.30 0.00	35.15 2.92 -0.53	41.41 3.63 -0.60	39.32 2.94 -5.18	46.53 3.56 0.00	43.67 3.50 0.00	32.00 2.81 0.00	29.91 2.77 0.00	29.46 2.84 0.00	44.33 2.47 -19.29	45.58 2.78 -17.26	38.13 1.84 -19.19	37.39 1.62 -20.10	32.49 1.79 -12.85	35.62 1.51 -18.97	27.41 2.09 -4.33	22.12 1.85 -1.33	15.51 1.32 0.00
GREENIDGE___3 23582	10.75 -0.05 0.00	-5.41 -0.01 0.00	-43.46 0.03 0.00	-1.59 0.00 0.00	-7.04 -0.03 0.00	0.34 0.01 0.00	15.41 -0.10 0.00	32.39 -1.14 -1.83	35.75 -1.72 -0.29	30.81 -1.57 -1.18	40.91 -2.06 0.00	38.23 -1.95 0.00	27.73 -1.46 0.00	25.97 -1.18 0.00	25.81 -0.81 0.00	25.45 -0.70 -3.58	26.30 -0.98 -1.74	20.30 -0.54 -3.74	19.81 -0.47 -4.59	20.21 -0.58 -2.94	19.02 -0.44 -4.34	21.30 -0.68 -0.99	18.67 -0.58 -0.30	14.11 -0.08 0.00
GREENIDGE___4 23583	10.74 -0.06 0.00	-5.41 -0.01 0.00	-43.46 0.03 0.00	-1.59 0.00 0.00	-7.04 -0.03 0.00	0.34 0.01 0.00	15.39 -0.13 0.00	32.31 -1.22 -1.83	35.70 -1.77 -0.29	30.79 -1.58 -1.18	40.89 -2.08 0.00	38.21 -1.97 0.00	27.71 -1.48 0.00	25.94 -1.21 0.00	25.77 -0.85 0.00	25.38 -0.77 -3.58	26.26 -1.03 -1.74	20.27 -0.57 -3.74	19.76 -0.51 -4.59	20.16 -0.62 -2.94	18.99 -0.47 -4.34	21.24 -0.74 -0.99	18.63 -0.62 -0.30	14.11 -0.09 0.00
HARZA MOOSE___RIVER 24016	10.82 0.02 0.00	-5.40 -0.01 0.00	-43.40 0.10 0.00	-1.58 0.00 0.00	-7.00 0.01 0.00	0.33 0.00 0.00	15.60 0.08 0.00	33.41 0.31 -1.40	37.59 0.28 -0.13	31.56 0.29 -0.08	43.58 0.61 0.00	40.78 0.61 0.00	29.56 0.37 0.00	27.53 0.38 0.00	26.83 0.21 0.00	23.16 0.18 -0.41	26.13 0.21 -0.38	17.53 0.13 -0.29	16.11 0.12 -0.30	18.20 0.16 -0.19	15.58 0.16 -0.28	21.28 0.22 -0.06	19.11 0.14 -0.02	14.24 0.05 0.00
HEMPSTEAD___ 23647	11.90 1.10 0.00	-5.90 -0.50 0.00	-47.39 -3.90 0.00	-1.73 -0.14 0.00	-7.66 -0.65 0.00	0.37 0.04 0.00	21.33 1.79 -4.02	40.41 4.18 -4.53	43.07 5.06 -0.83	49.47 3.96 -14.31	47.24 4.28 0.00	46.38 4.59 -1.61	43.74 3.63 -10.93	44.06 3.59 -13.33	45.35 3.66 -15.06	51.61 3.14 -25.90	59.13 3.58 -30.00	46.54 2.39 -27.05	44.96 2.10 -27.18	44.70 2.37 -24.48	44.60 2.00 -27.47	45.14 2.79 -21.35	43.56 2.45 -22.16	41.22 1.80 -25.22
HICKLING___1 23621	11.16 0.36 0.00	-5.57 -0.17 0.00	-44.84 -1.35 0.00	-1.64 -0.06 0.00	-7.33 -0.32 0.00	0.34 0.02 0.00	16.15 0.64 0.00	34.86 1.25 -1.90	38.89 1.38 -0.33	33.80 1.08 -1.53	44.13 1.16 0.00	41.24 1.06 0.00	29.93 0.74 0.00	27.77 0.62 0.00	27.38 0.76 0.00	27.88 0.66 -4.65	28.49 0.70 -2.24	22.49 0.53 -4.86	22.08 0.43 -5.97	22.14 0.48 -3.81	21.19 0.42 -5.64	23.07 0.79 -1.29	20.00 0.66 -0.39	14.74 0.54 0.00
HICKLING___2 23622	11.16 0.36 0.00	-5.57 -0.17 0.00	-44.86 -1.36 0.00	-1.64 -0.06 0.00	-7.32 -0.31 0.00	0.34 0.02 0.00	16.16 0.65 0.00	34.87 1.26 -1.90	38.91 1.40 -0.33	33.82 1.09 -1.53	44.14 1.18 0.00	41.26 1.08 0.00	29.95 0.76 0.00	27.75 0.60 0.00	27.36 0.74 0.00	27.86 0.64 -4.65	28.47 0.68 -2.24	22.47 0.51 -4.86	22.06 0.41 -5.97	22.13 0.46 -3.81	21.17 0.41 -5.64	23.07 0.80 -1.29	20.01 0.67 -0.39	14.74 0.55 0.00
HIGH FALLS___HY 23754	11.29 0.49 0.00	-5.64 -0.24 0.00	-45.65 -2.16 0.00	-1.67 -0.08 0.00	-7.38 -0.37 0.00	0.35 0.02 0.00	16.37 0.85 0.00	34.05 1.85 -0.49	40.18 2.28 -0.72	39.31 1.83 -6.27	45.30 2.33 0.00	42.43 2.25 0.00	30.90 1.71 0.00	28.82 1.68 0.00	28.33 1.70 0.00	47.23 1.48 -23.18	46.39 1.62 -19.23	40.89 1.05 -22.74	41.11 0.94 -24.49	34.57 1.07 -15.65	39.15 0.90 -23.12	27.50 1.24 -5.27	21.60 1.04 -1.62	14.95 0.75 0.00

HILLBURN__GT	11.51	-5.71	-45.98	-1.68	-7.43	0.36	16.66	34.87	41.20	40.01	46.13	43.24	31.55	29.47	29.02	49.60	55.86	44.08	41.11	34.80	39.15	28.03	22.18	15.39
23639	0.71	-0.32	-2.49	-0.09	-0.43	0.03	1.15	2.68	3.32	2.66	3.16	3.06	2.36	2.33	2.40	2.09	2.39	1.62	1.42	1.60	1.35	1.87	1.64	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.70	-6.15	0.00	0.00	0.00	0.00	0.00	-24.94	-27.92	-25.36	-24.01	-15.35	-22.67	-5.17	-1.59	0.00
HOLTSVIL 1-5__GRP1	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
24031	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVIL6-10__GRP2	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
24032	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVILLE_IC_1	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
23690	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVILLE_IC_10	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
23699	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVILLE_IC_2	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
23691	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVILLE_IC_3	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
23692	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVILLE_IC_4	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
23693	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVILLE_IC_5	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
23694	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVILLE_IC_6	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
23695	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVILLE_IC_7	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
23696	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVILLE_IC_8	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30

23697	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HOLTSVILLE_IC_9	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30
23698	1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
HQ_GEN_CEDARS	9.58	-4.77	-38.20	-1.39	-6.16	0.29	13.74	28.95	33.50	28.29	39.52	36.94	26.71	24.74	24.02	20.38	23.14	15.39	14.06	15.99	13.54	18.86	17.05	12.61
23644	-1.22	0.63	5.30	0.20	0.85	-0.04	-1.78	-3.25	-3.72	-2.90	-3.45	-3.24	-2.48	-2.41	-2.60	-2.25	-2.53	-1.71	-1.59	-1.84	-1.55	-2.12	-1.89	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.04	0.01	0.00	0.00	0.00	0.00	0.00	-0.06	-0.12	0.01	0.04	0.02	0.03	0.01	0.00	0.00
HQ_GEN_CHAT DC	10.56	-5.27	-42.50	-1.55	-6.85	0.32	15.11	31.04	36.39	30.56	42.28	39.47	28.65	26.54	25.99	22.01	24.98	16.65	15.24	17.36	14.69	20.46	18.55	13.88
23651	-0.24	0.12	1.00	0.04	0.16	-0.01	-0.41	-0.79	-0.80	-0.62	-0.69	-0.71	-0.54	-0.61	-0.63	-0.55	-0.62	-0.41	-0.38	-0.45	-0.38	-0.52	-0.39	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.04	0.06	0.04	0.06	0.01	0.00
HUDAV+59+74_TH_GRP	11.78	-5.84	-46.94	-1.71	-7.59	0.37	17.14	36.05	42.75	41.39	47.53	44.68	32.75	30.60	30.07	51.44	58.94	45.92	42.40	35.90	40.35	28.95	22.90	15.87
23620	0.98	-0.44	-3.44	-0.13	-0.58	0.04	1.62	3.87	4.85	3.87	4.57	4.50	3.56	3.46	3.44	2.97	3.39	2.28	2.02	2.27	1.91	2.64	2.32	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63
HUDSON AVE_GT_3	11.80	-5.85	-47.00	-1.71	-7.60	0.37	17.17	36.14	42.88	41.52	47.72	44.84	32.87	30.72	30.19	51.54	59.06	46.00	42.46	35.97	40.41	29.03	22.96	15.91
23810	1.00	-0.45	-3.50	-0.13	-0.59	0.04	1.66	3.96	4.98	4.00	4.75	4.66	3.68	3.58	3.57	3.08	3.52	2.36	2.09	2.34	1.97	2.72	2.39	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63
HUDSON AVE_GT_4	11.80	-5.85	-47.00	-1.71	-7.60	0.37	17.17	36.14	42.88	41.52	47.72	44.84	32.87	30.72	30.19	51.54	59.06	46.00	42.46	35.97	40.41	29.03	22.96	15.91
23540	1.00	-0.45	-3.50	-0.13	-0.59	0.04	1.66	3.96	4.98	4.00	4.75	4.66	3.68	3.58	3.57	3.08	3.52	2.36	2.09	2.34	1.97	2.72	2.39	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63
HUDSON AVE_GT_5	11.80	-5.85	-47.00	-1.71	-7.60	0.37	17.17	36.14	42.88	41.52	47.72	44.84	32.87	30.72	30.19	51.54	59.06	46.00	42.46	35.97	40.41	29.03	22.96	15.91
23657	1.00	-0.45	-3.50	-0.13	-0.59	0.04	1.66	3.96	4.98	4.00	4.75	4.66	3.68	3.58	3.57	3.08	3.52	2.36	2.09	2.34	1.97	2.72	2.39	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63
HUNTLEY___63	10.86	-5.47	-44.06	-1.61	-7.11	0.34	15.40	30.16	34.67	29.83	40.11	37.38	27.01	25.44	25.33	24.31	25.40	19.16	18.63	19.28	17.80	20.59	18.25	13.88
23557	0.06	-0.07	-0.56	-0.03	-0.10	0.01	-0.12	-1.77	-2.63	-2.32	-2.86	-2.80	-2.18	-1.71	-1.29	-1.19	-1.56	-1.00	-0.80	-0.97	-0.87	-1.21	-0.95	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.12	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-1.41	-3.05	-3.76	-2.40	-3.55	-0.81	-0.25
HUNTLEY___64	10.86	-5.47	-44.06	-1.61	-7.11	0.34	15.40	30.16	34.67	29.83	40.11	37.38	27.01	25.44	25.33	24.31	25.40	19.16	18.63	19.28	17.80	20.59	18.25	13.88
23558	0.06	-0.07	-0.56	-0.03	-0.10	0.01	-0.12	-1.77	-2.63	-2.32	-2.86	-2.80	-2.18	-1.71	-1.29	-1.19	-1.56	-1.00	-0.80	-0.97	-0.87	-1.21	-0.95	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.12	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-1.41	-3.05	-3.76	-2.40	-3.55	-0.81	-0.25
HUNTLEY___65	10.86	-5.47	-44.06	-1.61	-7.11	0.34	15.40	30.16	34.67	29.83	40.11	37.38	27.01	25.44	25.33	24.31	25.40	19.16	18.63	19.28	17.80	20.59	18.25	13.88
23559	0.06	-0.07	-0.56	-0.03	-0.10	0.01	-0.12	-1.77	-2.63	-2.32	-2.86	-2.80	-2.18	-1.71	-1.29	-1.19	-1.56	-1.00	-0.80	-0.97	-0.87	-1.21	-0.95	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.12	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-1.41	-3.05	-3.76	-2.40	-3.55	-0.81	-0.25
HUNTLEY___66	10.86	-5.47	-44.06	-1.61	-7.11	0.34	15.40	30.16	34.67	29.83	40.11	37.38	27.01	25.44	25.33	24.31	25.40	19.16	18.63	19.28	17.80	20.59	18.25	13.88
23560	0.06	-0.07	-0.56	-0.03	-0.10	0.01	-0.12	-1.77	-2.63	-2.32	-2.86	-2.80	-2.18	-1.71	-1.29	-1.19	-1.56	-1.00	-0.80	-0.97	-0.87	-1.21	-0.95	-0.31

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.12	-0.96	0.00	0.00	0.00	0.00	0.00	-2.93	-1.41	-3.05	-3.76	-2.40	-3.55	-0.81	-0.25	0.00
HUNTLEY__67		10.77	-5.43	-43.79	-1.60	-7.07	0.34	15.27	29.93	34.34	29.57	39.70	37.00	26.75	25.19	25.06	24.08	25.21	19.06	18.45	19.05	17.62	20.34	18.02	13.75	
23561		-0.03	-0.03	-0.30	-0.02	-0.06	0.01	-0.25	-1.98	-2.96	-2.60	-3.27	-3.18	-2.44	-1.96	-1.56	-1.44	-1.76	-1.12	-1.02	-1.22	-1.09	-1.47	-1.18	-0.45	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.12	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	-2.95	-1.42	-3.08	-3.79	-2.42	-3.58	-0.82	-0.25	0.00
HUNTLEY__68		10.77	-5.43	-43.79	-1.60	-7.07	0.34	15.27	29.93	34.34	29.56	39.70	37.00	26.75	25.19	25.06	24.08	25.21	19.06	18.45	19.05	17.62	20.34	18.02	13.75	
23562		-0.03	-0.03	-0.30	-0.02	-0.06	0.01	-0.25	-1.98	-2.96	-2.60	-3.27	-3.18	-2.44	-1.96	-1.56	-1.44	-1.76	-1.12	-1.02	-1.22	-1.09	-1.47	-1.18	-0.45	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.12	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	-2.95	-1.42	-3.08	-3.79	-2.42	-3.58	-0.82	-0.25	0.00
INDECK__CORINTH		10.78	-5.41	-43.28	-1.56	-6.89	0.33	15.61	32.20	38.03	39.37	43.52	41.00	29.62	27.37	26.57	38.69	32.74	43.73	47.24	38.16	45.11	27.92	21.04	13.91	
23802		-0.02	-0.01	0.21	0.03	0.12	0.00	0.09	0.07	-0.05	0.08	0.56	0.82	0.43	0.22	-0.05	-0.07	-0.02	-0.07	-0.07	0.11	0.13	0.12	0.01	-0.29	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.91	-8.10	0.00	0.00	0.00	0.00	0.00	-16.19	-7.22	-26.71	-31.62	-20.21	-29.86	-6.81	-2.09	0.00	
INDECK__ILION		11.12	-5.54	-44.71	-1.63	-7.20	0.34	16.03	32.97	38.61	32.30	44.31	41.47	30.14	28.13	27.61	23.41	26.78	17.54	15.93	18.30	15.38	21.70	19.57	14.63	
23567		0.32	-0.15	-1.22	-0.04	-0.20	0.01	0.52	1.22	1.44	1.19	1.35	1.29	0.95	0.98	0.99	0.85	0.99	0.64	0.58	0.67	0.57	0.78	0.65	0.44	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.01	-0.24	0.20	0.34	0.21	0.32	0.07	0.02	0.00	
INDECK__OLEAN		11.14	-5.57	-44.96	-1.64	-7.29	0.35	16.06	32.76	37.34	32.26	42.75	39.99	29.07	27.17	26.93	26.37	27.63	21.83	21.26	21.95	20.42	23.41	20.50	15.25	
23982		0.34	-0.17	-1.47	-0.06	-0.28	0.02	0.54	0.25	-0.03	-0.08	-0.22	-0.19	-0.12	0.02	0.31	0.27	0.38	1.04	1.05	1.21	1.01	1.44	1.26	1.05	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.20	-1.14	0.00	0.00	0.00	0.00	0.00	-3.53	-1.70	-3.69	-4.53	-2.90	-4.28	-0.98	-0.29	0.00	
INDECK__OSWEGO		10.52	-5.26	-42.35	-1.55	-6.83	0.32	15.12	43.60	37.13	30.64	41.69	39.00	28.28	26.36	25.81	23.32	25.45	18.07	17.03	18.47	16.40	20.76	18.47	13.76	
23783		-0.28	0.14	1.14	0.04	0.18	-0.01	-0.39	-0.93	-1.24	-1.02	-1.28	-1.18	-0.91	-0.79	-0.81	-0.69	-0.80	-0.53	-0.49	-0.55	-0.46	-0.63	-0.60	-0.43	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.83	-1.20	-0.47	0.00	0.00	0.00	0.00	0.00	-1.45	-0.71	-1.49	-1.83	-1.17	-1.73	-0.39	-0.12	0.00	
INDECK__YERKES		10.85	-5.46	-44.04	-1.61	-7.11	0.34	15.39	30.13	34.63	29.80	40.06	37.34	26.97	25.41	25.31	24.29	25.37	19.14	18.62	19.26	17.78	20.57	18.23	13.87	
23781		0.05	-0.07	-0.54	-0.03	-0.10	0.01	-0.13	-1.80	-2.67	-2.36	-2.90	-2.84	-2.22	-1.74	-1.31	-1.21	-1.58	-1.02	-0.82	-0.99	-0.89	-1.24	-0.97	-0.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.12	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-1.41	-3.05	-3.76	-2.40	-3.55	-0.81	-0.25	0.00
INDIAN POINT_GT_1		11.60	-5.76	-46.34	-1.69	-7.49	0.36	16.84	35.32	41.79	40.59	46.62	43.78	32.02	29.92	29.43	50.67	57.93	45.25	41.83	35.35	39.82	28.41	22.46	15.56	
24139		0.80	-0.36	-2.84	-0.11	-0.48	0.03	1.33	3.13	3.90	3.11	3.66	3.60	2.83	2.77	2.81	2.43	2.77	1.86	1.64	1.84	1.55	2.15	1.89	1.37	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.72	-6.28	0.00	0.00	0.00	0.00	0.00	0.00	-25.67	-29.61	-26.28	-24.51	-15.67	-23.14	-5.27	-1.62	0.00
INDIAN POINT_GT_2		11.60	-5.76	-46.34	-1.69	-7.49	0.36	16.84	35.32	41.79	40.59	46.62	43.78	32.02	29.92	29.43	50.67	57.93	45.25	41.83	35.35	39.82	28.41	22.46	15.56	
23659		0.80	-0.36	-2.84	-0.11	-0.48	0.03	1.33	3.13	3.90	3.11	3.66	3.60	2.83	2.77	2.81	2.43	2.77	1.86	1.64	1.84	1.55	2.15	1.89	1.37	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.72	-6.28	0.00	0.00	0.00	0.00	0.00	0.00	-25.67	-29.61	-26.28	-24.51	-15.67	-23.14	-5.27	-1.62	0.00
INDIAN POINT_GT_3		11.60	-5.76	-46.34	-1.69	-7.49	0.36	16.84	35.32	41.79	40.59	46.62	43.78	32.02	29.92	29.43	50.67	57.93	45.25	41.83	35.35	39.82	28.41	22.46	15.56	
24019		0.80	-0.36	-2.84	-0.11	-0.48	0.03	1.33	3.13	3.90	3.11	3.66	3.60	2.83	2.77	2.81	2.43	2.77	1.86	1.64	1.84	1.55	2.15	1.89	1.37	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.72	-6.28	0.00	0.00	0.00	0.00	0.00	0.00	-25.67	-29.61	-26.28	-24.51	-15.67	-23.14	-5.27	-1.62	0.00
INDIAN POINT__2		11.61	-5.76	-46.39	-1.69	-7.50	0.36	16.87	35.37	41.85	40.58	46.69	43.84	32.07	29.97	29.48	50.39	57.24	44.85	41.61	35.23	39.62	28.40	22.47	15.59	
23530		0.81	-0.37	-2.89	-0.11	-0.49	0.03	1.35	3.18	3.96	3.17	3.73	3.67	2.88	2.82	2.85	2.47	2.82	1.90	1.67	1.87	1.58	2.18	1.92	1.39	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.71	-6.22	0.00	0.00	0.00	0.00	0.00	0.00	-25.35	-28.87	-25.85	-24.26	-15.51	-22.91	-5.22	-1.61	0.00

INDIAN POINT___3 23531	11.49 0.69 0.00	-5.70 -0.31 0.00	-45.90 -2.41 0.00	-1.67 -0.09 0.00	-7.42 -0.41 0.00	0.36 0.03 0.00	16.67 1.16 0.00	34.95 2.76 -0.49	41.35 3.45 -0.72	40.22 2.74 -6.28	46.14 3.17 0.00	43.31 3.13 0.00	31.68 2.48 0.00	29.59 2.44 0.00	29.11 2.49 0.00	50.41 2.16 -25.68	57.67 2.46 -29.66	45.07 1.66 -26.31	41.65 1.45 -24.52	35.15 1.63 -15.67	39.65 1.37 -23.15	28.17 1.90 -5.28	22.24 1.67 -1.62	15.40 1.21 0.00
INDIAN PT_GT_GRP 23687	11.60 0.80 0.00	-5.76 -0.36 0.00	-46.34 -2.84 0.00	-1.69 -0.11 0.00	-7.49 -0.48 0.00	0.36 0.03 0.00	16.84 1.33 0.00	35.32 3.13 -0.49	41.79 3.90 -0.72	40.59 3.11 -6.28	46.62 3.66 0.00	43.78 3.60 0.00	32.02 2.83 0.00	29.92 2.77 0.00	29.43 2.81 0.00	50.67 2.43 -25.67	57.93 2.77 -29.61	45.25 1.86 -26.28	41.83 1.64 -24.51	35.35 1.84 -15.67	39.82 1.55 -23.14	28.41 2.15 -5.27	22.46 1.89 -1.62	15.56 1.37 0.00
IP CORINTH___1 23988	10.78 -0.02 0.00	-5.41 -0.01 0.00	-43.28 0.21 0.00	-1.56 0.03 0.00	-6.89 0.12 0.00	0.33 0.00 0.00	15.61 0.09 0.00	32.20 0.07 -0.43	38.03 -0.05 -0.91	39.37 0.08 -8.10	43.52 0.56 0.00	41.00 0.82 0.00	29.62 0.43 0.00	27.37 0.22 0.00	26.57 -0.05 0.00	38.69 -0.07 -16.19	32.74 -0.02 -7.22	43.73 -0.07 -26.71	47.24 -0.07 -31.62	38.16 0.11 -20.21	45.11 0.13 -29.86	27.92 0.12 -6.81	21.05 0.01 -2.09	13.91 -0.29 0.00
IP CORINTH___2 23637	10.78 -0.02 0.00	-5.41 -0.01 0.00	-43.28 0.21 0.00	-1.56 0.03 0.00	-6.89 0.12 0.00	0.33 0.00 0.00	15.61 0.09 0.00	32.20 0.07 -0.43	38.03 -0.05 -0.91	39.37 0.08 -8.10	43.52 0.56 0.00	41.00 0.82 0.00	29.62 0.43 0.00	27.37 0.22 0.00	26.57 -0.05 0.00	38.69 -0.07 -16.19	32.74 -0.02 -7.22	43.73 -0.07 -26.71	47.24 -0.07 -31.62	38.16 0.11 -20.21	45.11 0.13 -29.86	27.92 0.12 -6.81	21.05 0.01 -2.09	13.91 -0.29 0.00
JARVIS____ 23743	10.87 0.07 0.00	-5.43 -0.03 0.00	-43.78 -0.29 0.00	-1.59 -0.01 0.00	-7.05 -0.04 0.00	0.33 0.00 0.00	15.63 0.12 0.00	32.02 0.26 -0.05	37.48 0.31 0.00	31.34 0.23 0.09	43.24 0.27 0.00	40.45 0.27 0.00	29.40 0.21 0.00	27.36 0.21 0.00	26.83 0.21 0.00	22.74 0.18 0.01	26.01 0.21 -0.24	17.04 0.14 0.20	15.48 0.13 0.34	17.78 0.15 0.21	14.94 0.13 0.32	21.10 0.18 0.07	19.07 0.15 0.02	14.30 0.10 0.00
JENNISON___1 23625	11.33 0.53 0.00	-5.67 -0.27 0.00	-46.01 -2.51 0.00	-1.68 -0.10 0.00	-7.46 -0.45 0.00	0.35 0.02 0.00	16.42 0.91 0.00	35.30 1.62 -1.98	39.45 1.87 -0.41	34.88 1.56 -2.13	44.87 1.91 0.00	42.00 1.83 0.00	30.59 1.40 0.00	28.53 1.38 0.00	28.08 1.46 0.00	30.40 1.24 -6.59	30.26 1.38 -3.33	24.79 0.90 -6.79	24.75 0.78 -8.29	24.01 0.87 -5.30	23.68 0.72 -7.83	23.83 1.05 -1.78	20.37 0.87 -0.55	14.98 0.79 0.00
JENNISON___2 23626	11.32 0.52 0.00	-5.66 -0.26 0.00	-45.97 -2.47 0.00	-1.68 -0.09 0.00	-7.45 -0.44 0.00	0.35 0.02 0.00	16.40 0.88 0.00	35.21 1.53 -1.98	39.36 1.78 -0.41	34.81 1.49 -2.13	44.76 1.79 0.00	41.90 1.73 0.00	30.52 1.33 0.00	28.44 1.29 0.00	28.02 1.40 0.00	30.33 1.17 -6.59	30.18 1.30 -3.33	24.74 0.85 -6.79	24.70 0.73 -8.29	23.96 0.81 -5.30	23.63 0.67 -7.83	23.77 0.99 -1.78	20.31 0.82 -0.55	14.96 0.76 0.00
KENSICO____ 23655	11.67 0.87 0.00	-5.79 -0.39 0.00	-46.59 -3.09 0.00	-1.70 -0.11 0.00	-7.53 -0.52 0.00	0.36 0.04 0.00	16.95 1.44 0.00	35.58 3.40 -0.48	42.13 4.23 -0.72	40.90 3.39 -6.32	46.95 3.98 0.00	44.12 3.94 0.00	32.29 3.10 0.00	30.17 3.02 0.00	29.66 3.04 0.00	51.05 2.63 -25.85	58.51 3.00 -29.96	45.62 2.02 -26.50	42.11 1.78 -24.65	35.60 1.99 -15.76	40.09 1.68 -23.28	28.62 2.32 -5.31	22.62 2.04 -1.63	15.67 1.48 0.00
KIAC_JFK_AIRPORT 23541	11.62 0.82 0.00	-5.76 -0.36 0.00	-46.30 -2.80 0.00	-1.69 -0.10 0.00	-7.48 -0.48 0.00	0.36 0.04 0.00	16.91 1.40 0.00	35.47 3.28 -0.48	42.07 4.17 -0.72	40.92 3.40 -6.33	46.91 3.95 0.00	44.14 3.97 0.00	32.37 3.18 0.00	30.26 3.11 0.00	29.75 3.13 0.00	51.15 2.69 -25.90	58.61 3.07 -29.99	45.67 2.04 -26.53	42.15 1.78 -24.69	35.64 2.02 -15.78	40.14 1.70 -23.31	28.64 2.33 -5.31	22.61 2.03 -1.63	15.67 1.48 0.00
KINTIGH____ 23543	10.67 -0.13 0.00	-5.40 -0.01 0.00	-43.49 0.01 0.00	-1.59 -0.01 0.00	-7.06 -0.05 0.00	0.34 0.01 0.00	15.17 -0.34 0.00	29.26 -2.21 0.23	33.94 -3.31 -0.07	29.10 -2.93 -0.83	39.24 -3.73 0.00	36.49 -3.69 0.00	26.36 -2.83 0.00	24.81 -2.34 0.00	24.69 -1.93 0.00	23.32 -1.77 -2.52	24.63 -2.13 -1.21	18.42 -1.31 -2.62	17.76 -1.15 -3.23	18.56 -1.35 -2.06	16.99 -1.19 -3.05	20.08 -1.61 -0.69	17.86 -1.30 -0.21	13.67 -0.52 0.00
LEDERLE____ 23769	11.55 0.75 0.00	-5.74 -0.35 0.00	-46.25 -2.76 0.00	-1.69 -0.10 0.00	-7.48 -0.47 0.00	0.36 0.03 0.00	16.78 1.27 0.00	35.11 2.91 -0.49	41.51 3.63 -0.71	40.30 2.94 -6.16	46.52 3.56 0.00	43.66 3.48 0.00	31.93 2.74 0.00	29.85 2.70 0.00	29.40 2.78 0.00	50.01 2.41 -25.02	56.43 2.73 -28.15	44.38 1.82 -25.46	41.33 1.60 -24.05	35.00 1.78 -15.37	39.34 1.50 -22.70	28.25 2.08 -5.18	22.36 1.83 -1.59	15.50 1.31 0.00

LINDEN COGEN____	11.73	-5.81	-46.75	-1.70	-7.56	0.37	17.08	35.93	42.61	41.30	47.43	44.55	32.67	30.53	29.99	51.37	58.87	45.87	42.36	35.85	40.32	28.91	22.86	15.83	
23786	0.93	-0.42	-3.25	-0.12	-0.55	0.04	1.56	3.74	4.71	3.78	4.46	4.38	3.48	3.38	3.37	2.91	3.33	2.24	1.98	2.23	1.88	2.60	2.28	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00	
LIPA_MISC_IPP	11.99	-5.93	-47.57	-1.73	-7.68	0.37	21.47	40.76	43.29	49.43	46.21	46.28	43.79	44.15	45.52	51.76	59.32	46.61	44.97	44.69	44.60	45.15	43.57	41.28	
23656	1.19	-0.53	-4.07	-0.15	-0.67	0.05	1.94	4.53	5.28	3.91	3.24	4.49	3.67	3.68	3.84	3.28	3.77	2.45	2.10	2.37	2.00	2.80	2.47	1.87	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
LITTLE FALLS____HYD	11.52	-5.73	-46.28	-1.69	-7.46	0.35	16.71	34.55	40.50	33.89	46.00	43.09	31.35	29.39	28.92	24.53	28.08	18.40	16.70	19.17	16.13	22.71	20.42	15.22	
24013	0.72	-0.34	-2.78	-0.10	-0.45	0.02	1.19	2.80	3.33	2.78	3.03	2.91	2.16	2.24	2.30	1.98	2.29	1.50	1.35	1.54	1.31	1.79	1.49	1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.01	-0.24	0.20	0.34	0.21	0.32	0.07	0.02	0.00	
LONG_LAKE_PHOENIX	10.54	-5.27	-42.44	-1.55	-6.84	0.32	15.16	41.02	36.97	30.72	41.76	39.05	28.34	26.42	25.88	23.44	25.56	18.17	17.15	18.57	16.50	20.83	18.51	13.81	
24014	-0.26	0.13	1.06	0.04	0.16	-0.01	-0.36	-0.87	-1.17	-0.97	-1.21	-1.13	-0.85	-0.73	-0.74	-0.63	-0.73	-0.48	-0.43	-0.49	-0.42	-0.58	-0.56	-0.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.19	-0.96	-0.48	0.00	0.00	0.00	0.00	0.00	-1.50	-0.73	-1.55	-1.90	-1.21	-1.79	-0.41	-0.13	0.00	
LOVETT____3	11.43	-5.70	-45.95	-1.68	-7.43	0.36	16.67	34.72	40.99	39.83	45.83	43.01	31.54	29.48	29.02	49.76	56.20	44.18	41.12	34.73	39.14	27.93	22.12	15.33	
23632	0.63	-0.30	-2.46	-0.09	-0.42	0.03	1.15	2.53	3.11	2.46	2.87	2.84	2.35	2.33	2.40	2.10	2.34	1.53	1.35	1.49	1.27	1.76	1.59	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.71	-6.17	0.00	0.00	0.00	0.00	0.00	0.00	-25.09	-28.31	-25.54	-24.09	-15.40	-22.74	-5.18	-1.59	0.00
LOVETT____4	11.42	-5.69	-45.92	-1.67	-7.43	0.36	16.66	34.69	40.95	39.80	45.79	42.98	31.51	29.45	29.00	49.74	56.19	44.17	41.10	34.72	39.13	27.91	22.11	15.32	
23642	0.62	-0.30	-2.43	-0.09	-0.42	0.03	1.14	2.50	3.07	2.43	2.83	2.80	2.32	2.31	2.38	2.07	2.31	1.52	1.33	1.47	1.25	1.74	1.57	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.71	-6.17	0.00	0.00	0.00	0.00	0.00	0.00	-25.10	-28.33	-25.55	-24.09	-15.40	-22.75	-5.18	-1.59	0.00
LOVETT____5	11.43	-5.70	-45.97	-1.68	-7.43	0.36	16.67	34.74	41.01	39.86	45.87	43.05	31.56	29.50	29.04	49.77	56.23	44.20	41.13	34.75	39.15	27.95	22.14	15.34	
23593	0.63	-0.31	-2.48	-0.09	-0.42	0.03	1.16	2.55	3.13	2.49	2.90	2.87	2.37	2.35	2.42	2.11	2.36	1.55	1.36	1.50	1.28	1.77	1.60	1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.71	-6.17	0.00	0.00	0.00	0.00	0.00	0.00	-25.10	-28.33	-25.55	-24.09	-15.40	-22.75	-5.18	-1.59	0.00
LOWER RAQUET____HYD	10.34	-5.16	-41.46	-1.50	-6.68	0.31	14.84	31.53	35.99	30.22	42.00	39.24	28.40	26.32	25.63	21.84	24.70	16.51	15.14	17.21	14.65	20.25	18.24	13.60	
24057	-0.46	0.23	2.03	0.08	0.33	-0.02	-0.67	-1.15	-1.27	-1.00	-0.97	-0.94	-0.79	-0.83	-0.99	-0.91	-1.03	-0.70	-0.64	-0.71	-0.57	-0.77	-0.71	-0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.09	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.18	-0.11	-0.10	-0.06	-0.09	-0.02	-0.01	0.00
LOWER____HUDSON	10.96	-5.47	-44.02	-1.60	-7.08	0.32	15.74	32.97	39.14	40.11	44.53	41.66	30.23	27.98	27.17	38.65	32.87	43.50	46.95	38.04	44.71	28.16	21.40	14.34	
24059	0.16	-0.08	-0.53	-0.02	-0.07	0.00	0.23	0.84	1.07	0.99	1.56	1.48	1.04	0.83	0.55	0.48	0.59	0.34	0.35	0.43	0.39	0.51	0.40	0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.89	-7.92	0.00	0.00	0.00	0.00	0.00	0.00	-15.60	-6.73	-26.05	-30.92	-19.76	-29.19	-6.65	-2.05	0.00
MEDINA____POWER	11.14	-5.57	-44.96	-1.64	-7.29	0.35	16.06	32.76	37.34	32.19	42.75	39.99	29.07	27.17	26.93	26.11	27.50	21.40	20.73	21.61	19.91	23.30	20.48	15.25	
24015	0.34	-0.17	-1.47	-0.06	-0.28	0.02	0.54	0.25	-0.03	-0.08	-0.22	-0.19	-0.12	0.02	0.31	0.27	0.38	1.04	1.05	1.21	1.01	1.44	1.26	1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.19	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-1.58	-3.26	-3.99	-2.55	-3.77	-0.86	-0.28	0.00
MILLIKEN____1	10.40	-5.21	-42.20	-1.53	-6.76	0.32	14.89	32.68	35.25	30.43	40.78	38.25	27.78	25.98	25.49	24.77	25.97	19.60	18.95	19.51	18.15	20.74	18.02	13.68	
23584	-0.40	0.18	1.30	0.06	0.25	-0.01	-0.63	-2.11	-2.32	-1.81	-2.19	-1.92	-1.42	-1.17	-1.13	-1.01	-1.18	-0.84	-0.82	-0.95	-0.83	-1.13	-1.19	-0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-0.39	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	-3.22	-1.59	-3.33	-4.08	-2.61	-3.85	-0.88	-0.27	0.00
MILLIKEN____2	10.39	-5.21	-42.17	-1.53	-6.75	0.32	14.87	32.67	35.25	30.43	40.78	38.25	27.78	25.98	25.49	24.77	25.97	19.60	18.95	19.51	18.15	20.74	18.02	13.67	

23585	-0.41	0.18	1.33	0.06	0.26	-0.01	-0.64	-2.12	-2.32	-1.81	-2.19	-1.92	-1.42	-1.17	-1.13	-1.02	-1.18	-0.84	-0.82	-0.95	-0.83	-1.14	-1.19	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-0.39	-1.04	0.00	0.00	0.00	0.00	0.00	-3.22	-1.59	-3.33	-4.08	-2.61	-3.85	-0.88	-0.27	0.00
MILLIKEN__DIESEL	10.39	-5.21	-42.17	-1.53	-6.75	0.32	14.87	32.67	35.25	30.43	40.78	38.25	27.78	25.98	25.49	24.77	25.97	19.60	18.95	19.51	18.15	20.74	18.02	13.67
23629	-0.41	0.18	1.33	0.06	0.26	-0.01	-0.64	-2.12	-2.32	-1.81	-2.19	-1.92	-1.42	-1.17	-1.13	-1.02	-1.18	-0.84	-0.82	-0.95	-0.83	-1.14	-1.19	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-0.39	-1.04	0.00	0.00	0.00	0.00	0.00	-3.22	-1.59	-3.33	-4.08	-2.61	-3.85	-0.88	-0.27	0.00
MONGAUP__HYD	11.44	-5.68	-45.75	-1.67	-7.40	0.35	16.55	34.59	40.81	39.66	45.67	42.79	31.20	29.14	28.68	49.11	54.88	43.63	40.89	34.56	38.95	27.78	21.97	15.26
23641	0.64	-0.28	-2.25	-0.09	-0.39	0.03	1.03	2.39	2.93	2.32	2.71	2.62	2.01	1.99	2.06	1.79	2.05	1.40	1.22	1.38	1.17	1.63	1.44	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.70	-6.14	0.00	0.00	0.00	0.00	0.00	-24.74	-27.27	-25.13	-23.98	-15.33	-22.64	-5.16	-1.59	0.00
MONTAUK__DIESEL	11.79	-5.87	-47.19	-1.72	-7.62	0.37	21.27	40.23	42.58	48.96	46.40	45.57	43.09	43.52	44.84	51.17	58.62	46.19	44.63	44.31	44.28	44.72	43.23	41.00
23721	0.99	-0.47	-3.70	-0.14	-0.61	0.04	1.74	4.00	4.57	3.45	3.43	3.78	2.97	3.05	3.16	2.70	3.07	2.04	1.77	1.99	1.68	2.38	2.12	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
N SALMON__HYD	10.59	-5.29	-42.50	-1.55	-6.85	0.32	15.25	31.67	36.39	30.55	42.37	39.64	28.72	26.78	26.10	22.19	25.14	16.76	15.32	17.49	14.85	20.65	18.58	13.87
24042	-0.21	0.11	1.00	0.04	0.15	-0.01	-0.27	-0.56	-0.83	-0.64	-0.60	-0.54	-0.47	-0.36	-0.52	-0.45	-0.53	-0.35	-0.33	-0.34	-0.25	-0.34	-0.36	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.05	0.01	0.00	0.00	0.00	0.00	0.00	-0.07	-0.12	0.00	0.03	0.02	0.03	0.01	0.00	0.00
N.E._GEN_SANDY PD	10.86	-5.42	-43.63	-1.59	-7.02	0.33	15.65	32.67	38.70	39.19	43.71	40.91	29.74	27.61	26.98	43.31	43.45	44.51	44.92	36.66	42.77	27.55	21.12	14.30
24062	0.06	-0.02	-0.13	0.00	-0.01	0.00	0.14	0.52	0.68	0.56	0.74	0.73	0.55	0.46	0.36	0.32	0.39	0.23	0.22	0.27	0.24	0.31	0.26	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.84	-7.43	0.00	0.00	0.00	0.00	0.00	-20.42	-17.51	-27.17	-29.02	-18.55	-27.40	-6.25	-1.92	0.00
NARROWS_GT1_1	11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13
24228	1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT1_2	11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13
24229	1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT1_3	11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13
24230	1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT1_4	11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13
24231	1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT1_5	11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13
24232	1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT1_6	11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13
24233	1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT1_7		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
24234		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT1_8		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
24235		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT1_GRP		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
23726		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT2_1		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
24236		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT2_2		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
24237		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT2_3		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
24238		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT2_4		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
24239		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT2_5		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
24240		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT2_6		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
24241		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT2_7		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
24242		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
NARROWS_GT2_8		11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.11	51.40	58.92	45.91	42.65	36.27	40.66	29.38	23.26	16.13	
24243		1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.49	2.93	3.37	2.28	2.28	2.64	2.22	3.07	2.68	1.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00

NARROWS_GT2_GRP 23741	11.94 1.14 0.00	-5.91 -0.51 0.00	-47.47 -3.98 0.00	-1.73 -0.15 0.00	-7.68 -0.67 0.00	0.37 0.05 0.00	17.39 1.87 0.00	36.67 4.49 -0.48	43.56 5.66 -0.72	42.08 4.55 -6.33	48.46 5.49 0.00	45.58 5.40 0.00	33.43 4.24 0.00	31.22 4.07 0.00	30.11 3.49 0.00	51.40 2.93 -25.90	58.92 3.37 -29.99	45.91 2.28 -26.53	42.65 2.28 -24.69	36.27 2.64 -15.78	40.66 2.22 -23.31	29.38 3.07 -5.31	23.26 2.68 -1.63	16.13 1.93 0.00
NEG CAPITAL___MECHNVIL 23645	10.96 0.16 0.00	-5.47 -0.08 0.00	-44.02 -0.53 0.00	-1.60 -0.02 0.00	-7.08 -0.07 0.00	0.32 0.00 0.00	15.74 0.23 0.00	32.97 0.84 -0.43	39.14 1.07 -0.89	40.13 0.99 -7.94	44.53 1.56 0.00	41.66 1.48 0.00	30.23 1.04 0.00	27.98 0.83 0.00	27.17 0.55 0.00	38.79 0.48 -15.74	33.05 0.59 -6.91	43.61 0.34 -26.16	47.04 0.35 -31.01	38.10 0.43 -19.82	44.80 0.39 -29.28	28.18 0.51 -6.67	21.40 0.40 -2.05	14.34 0.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	10.36 -0.44 0.00	-5.14 0.26 0.00	-41.75 1.74 0.00	-1.50 0.09 0.00	-6.60 0.41 0.00	0.32 -0.01 0.00	14.60 -0.91 0.00	28.87 -2.97 -0.14	33.44 -3.82 -0.09	28.81 -3.12 -0.73	39.63 -3.33 0.00	37.20 -2.98 0.00	26.83 -2.36 0.00	25.33 -1.82 0.00	25.03 -1.59 0.00	23.34 -1.44 -2.21	24.88 -1.73 -1.07	18.19 -1.22 -2.31	17.43 -1.09 -2.84	18.42 -1.24 -1.81	16.67 -1.14 -2.68	20.01 -1.60 -0.61	17.53 -1.60 -0.19	13.21 -0.98 0.00
NEG CENTRAL___INDECK 23768	10.71 -0.09 0.00	-5.39 0.00 0.00	-43.31 0.18 0.00	-1.59 0.00 0.00	-7.03 -0.02 0.00	0.34 0.01 0.00	15.31 -0.20 0.00	31.07 -1.45 -0.81	35.11 -2.25 -0.19	30.29 -1.96 -1.06	40.58 -2.39 0.00	37.83 -2.35 0.00	27.38 -1.81 0.00	25.69 -1.45 0.00	25.52 -1.10 0.00	24.76 -1.03 -3.22	25.83 -1.27 -1.56	19.71 -0.75 -3.36	19.15 -0.66 -4.13	19.67 -0.82 -2.64	18.29 -0.74 -3.90	20.93 -0.95 -0.89	18.39 -0.82 -0.27	13.88 -0.32 0.00
NEG CENTRAL___SENECA 23627	10.72 -0.08 0.00	-5.39 0.00 0.00	-43.31 0.19 0.00	-1.58 0.00 0.00	-7.00 0.01 0.00	0.33 0.01 0.00	15.33 -0.18 0.00	32.42 -1.22 -1.94	35.69 -1.75 -0.27	30.52 -1.56 -0.88	41.09 -1.87 0.00	38.42 -1.76 0.00	27.85 -1.34 0.00	26.09 -1.06 0.00	25.85 -0.77 0.00	24.55 -0.70 -2.67	25.92 -0.92 -1.30	19.36 -0.54 -2.79	18.65 -0.46 -3.43	19.47 -0.57 -2.19	17.90 -0.47 -3.24	21.05 -0.68 -0.74	18.56 -0.61 -0.23	14.01 -0.18 0.00
NEG NORTH_FLCN_SEA 23793	11.41 0.61 0.00	-5.70 -0.30 0.00	-46.03 -2.53 0.00	-1.68 -0.09 0.00	-7.44 -0.43 0.00	0.35 0.02 0.00	16.51 0.99 0.00	33.87 1.87 -0.30	39.56 2.36 -0.02	33.23 2.06 0.02	45.76 2.79 0.00	42.88 2.70 0.00	31.20 2.01 0.00	29.10 1.95 0.00	28.60 1.98 0.00	24.24 1.66 -0.02	27.50 1.85 -0.10	18.26 1.21 0.05	16.64 1.05 0.09	18.95 1.16 0.06	16.01 0.96 0.09	22.38 1.40 0.02	20.05 1.11 0.01	15.12 0.92 0.00
NEG NORTH_KES_CHATEGAY 23792	10.54 -0.26 0.00	-5.28 0.11 0.00	-42.63 0.87 0.00	-1.55 0.03 0.00	-6.86 0.14 0.00	0.32 -0.01 0.00	15.16 -0.35 0.00	31.39 -0.67 -0.36	36.52 -0.69 -0.03	30.65 -0.53 0.02	42.48 -0.49 0.00	39.68 -0.49 0.00	28.77 -0.43 0.00	26.63 -0.51 0.00	26.05 -0.57 0.00	22.10 -0.50 -0.03	25.08 -0.57 -0.11	16.68 -0.39 0.03	15.24 -0.37 0.07	17.37 -0.43 0.05	14.71 -0.35 0.07	20.48 -0.50 0.02	18.56 -0.39 0.00	13.85 -0.35 0.00
NEG NORTH___ALICE_FALLS 23915	10.57 -0.23 0.00	-5.31 0.08 0.00	-42.87 0.63 0.00	-1.56 0.03 0.00	-6.90 0.11 0.00	0.32 -0.01 0.00	15.28 -0.24 0.00	31.59 -0.41 -0.31	36.76 -0.44 -0.02	30.86 -0.31 0.02	42.83 -0.13 0.00	40.04 -0.14 0.00	29.00 -0.19 0.00	26.86 -0.28 0.00	26.22 -0.40 0.00	22.23 -0.35 -0.02	25.23 -0.42 -0.10	16.75 -0.31 0.05	15.31 -0.29 0.09	17.46 -0.34 0.06	14.79 -0.25 0.08	20.60 -0.38 0.02	18.63 -0.31 0.01	13.87 -0.33 0.00
NEG NORTH___LWR_SARANAC 23913	10.57 -0.23 0.00	-5.31 0.08 0.00	-42.87 0.63 0.00	-1.56 0.03 0.00	-6.90 0.11 0.00	0.32 -0.01 0.00	15.28 -0.24 0.00	31.59 -0.41 -0.31	36.76 -0.44 -0.02	30.86 -0.31 0.02	42.83 -0.13 0.00	40.04 -0.14 0.00	29.00 -0.19 0.00	26.86 -0.28 0.00	26.22 -0.40 0.00	22.23 -0.35 -0.02	25.23 -0.42 -0.10	16.75 -0.31 0.05	15.31 -0.29 0.09	17.46 -0.34 0.06	14.79 -0.25 0.08	20.60 -0.38 0.02	18.63 -0.31 0.01	13.87 -0.33 0.00
NEG NORTH___PLATTSBURG 23628	10.48 -0.32 0.00	-5.28 0.12 0.00	-42.61 0.89 0.00	-1.55 0.03 0.00	-6.86 0.15 0.00	0.32 -0.01 0.00	15.15 -0.36 0.00	31.29 -0.72 -0.31	36.41 -0.79 -0.02	30.56 -0.62 0.02	42.35 -0.61 0.00	39.59 -0.59 0.00	28.69 -0.50 0.00	26.58 -0.56 0.00	25.98 -0.64 0.00	22.03 -0.56 -0.02	24.99 -0.65 -0.10	16.59 -0.46 0.05	15.17 -0.43 0.09	17.29 -0.50 0.06	14.66 -0.39 0.08	20.40 -0.57 0.02	18.47 -0.47 0.01	13.76 -0.43 0.00
NEG	10.62	-5.38	-43.29	-1.59	-7.02	0.34	15.06	29.36	33.61	28.90	38.89	36.17	26.12	24.60	24.48	23.43	24.57	18.59	18.02	18.64	17.22	19.97	17.72	13.56

WEST_LEA_LOCKPORT 23791	-0.18	0.02	0.20	0.00	-0.01	0.01	-0.46	-2.55	-3.69	-3.23	-4.07	-4.01	-3.07	-2.55	-2.14	-1.96	-2.34	-1.47	-1.29	-1.53	-1.33	-1.80	-1.47	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.12	-0.93	0.00	0.00	0.00	0.00	0.00	-2.83	-1.36	-2.95	-3.63	-2.32	-3.43	-0.78	-0.24	0.00
NEG WEST__LANCASTR 23811	10.68	-5.38	-43.39	-1.59	-7.06	0.34	15.29	30.67	34.87	30.04	39.87	37.10	26.85	25.17	25.01	24.45	25.44	19.52	18.98	19.46	18.19	20.64	18.19	13.77
	-0.12	0.01	0.10	-0.01	-0.05	0.01	-0.22	-1.53	-2.47	-2.25	-3.10	-3.08	-2.34	-1.98	-1.61	-1.43	-1.70	-1.04	-0.95	-1.10	-0.95	-1.27	-1.03	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.16	-1.09	0.00	0.00	0.00	0.00	0.00	-3.31	-1.59	-3.46	-4.25	-2.72	-4.02	-0.91	-0.28	0.00
NEG_PENN_ALLEGHNY 23528	10.58	-5.29	-42.82	-1.57	-6.99	0.33	15.31	33.20	36.02	31.70	40.37	37.63	27.31	25.46	25.20	27.66	27.25	22.82	22.89	22.06	21.95	21.73	18.63	13.78
	-0.22	0.10	0.67	0.01	0.02	0.00	-0.21	-0.82	-1.58	-1.55	-2.60	-2.55	-1.88	-1.69	-1.42	-1.16	-1.32	-0.82	-0.82	-0.92	-0.75	-0.99	-0.84	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-0.43	-2.05	0.00	0.00	0.00	0.00	0.00	-6.25	-3.02	-6.53	-8.03	-5.13	-7.58	-1.73	-0.53	0.00
NEPA__ENERGY 23901	10.76	-5.38	-43.63	-1.61	-7.12	0.33	15.53	31.87	36.14	31.15	40.83	38.06	27.61	25.85	25.73	25.42	26.33	20.37	19.88	20.37	19.12	21.47	18.87	14.09
	-0.04	0.02	-0.13	-0.02	-0.12	0.01	0.02	-0.56	-1.22	-1.23	-2.14	-2.12	-1.58	-1.30	-0.89	-0.75	-0.95	-0.49	-0.43	-0.44	-0.37	-0.52	-0.38	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.19	-1.19	0.00	0.00	0.00	0.00	0.00	-3.60	-1.73	-3.76	-4.62	-2.95	-4.36	-0.99	-0.30	0.00
NEVERSINK__HYD 23608	10.71	-5.38	-44.63	-1.65	-7.30	0.34	16.14	33.47	39.54	37.61	44.37	41.56	30.33	28.43	27.90	42.88	43.45	36.48	35.85	30.82	34.18	25.45	20.19	14.14
	-0.09	0.02	-1.13	-0.07	-0.29	0.01	0.63	1.24	1.76	1.24	1.41	1.38	1.14	1.28	1.27	1.07	0.66	0.22	0.12	0.16	0.12	0.14	-0.08	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.60	-5.17	0.00	0.00	0.00	0.00	0.00	-19.25	-17.24	-19.16	-20.05	-12.82	-18.93	-4.32	-1.33	0.00
NIAGARA____ 23760	10.72	-5.41	-43.66	-1.59	-7.04	0.34	15.12	29.37	33.80	29.08	39.20	36.51	26.37	24.86	24.73	23.66	24.83	18.69	18.06	18.66	17.23	19.97	17.75	13.60
	-0.08	-0.02	-0.16	-0.01	-0.03	0.01	-0.39	-2.43	-3.49	-3.05	-3.77	-3.67	-2.82	-2.29	-1.89	-1.75	-2.09	-1.38	-1.26	-1.51	-1.33	-1.81	-1.44	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.11	-0.93	0.00	0.00	0.00	0.00	0.00	-2.83	-1.37	-2.96	-3.64	-2.32	-3.44	-0.78	-0.24	0.00
NINE_MILE_1 23575	10.46	-5.23	-42.17	-1.54	-6.80	0.32	15.01	1.74	33.15	30.32	41.27	38.59	28.02	26.10	25.62	22.91	25.14	17.70	16.62	18.15	16.00	20.53	18.32	13.69
	-0.34	0.16	1.33	0.05	0.21	-0.01	-0.50	-1.20	-1.50	-1.27	-1.70	-1.58	-1.17	-1.05	-1.00	-0.86	-0.98	-0.65	-0.59	-0.68	-0.58	-0.80	-0.73	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.77	2.52	-0.39	0.00	0.00	0.00	0.00	0.00	-1.20	-0.57	-1.25	-1.53	-0.98	-1.45	-0.33	-0.10	0.00
NINE_MILE_2 23744	10.44	-5.22	-42.08	-1.53	-6.78	0.32	14.98	0.19	32.95	30.26	41.19	38.52	27.97	26.05	25.57	22.86	25.08	17.66	16.58	18.11	15.96	20.49	18.28	13.67
	-0.36	0.17	1.41	0.05	0.22	-0.01	-0.53	-1.25	-1.57	-1.33	-1.78	-1.66	-1.23	-1.10	-1.05	-0.90	-1.03	-0.68	-0.62	-0.71	-0.61	-0.83	-0.76	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.26	2.66	-0.39	0.00	0.00	0.00	0.00	0.00	-1.19	-0.56	-1.23	-1.52	-0.97	-1.44	-0.33	-0.10	0.00
NM CAPITAL__NUG 23643	10.96	-5.47	-44.02	-1.60	-7.08	0.32	15.74	32.97	39.14	40.11	44.53	41.66	30.23	27.98	27.17	38.65	32.87	43.50	46.95	38.04	44.71	28.16	21.40	14.34
	0.16	-0.08	-0.53	-0.02	-0.07	0.00	0.23	0.84	1.07	0.99	1.56	1.48	1.04	0.83	0.55	0.48	0.59	0.34	0.35	0.43	0.39	0.51	0.40	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.89	-7.92	0.00	0.00	0.00	0.00	0.00	-15.60	-6.73	-26.05	-30.92	-19.76	-29.19	-6.65	-2.05	0.00
NM CENTRAL__NUG 23634	10.59	-5.29	-42.50	-1.55	-6.85	0.32	15.25	38.46	37.04	30.98	42.37	39.64	28.72	26.78	26.10	23.44	25.69	18.11	17.00	18.56	16.44	21.01	18.70	13.87
	-0.21	0.11	1.00	0.04	0.15	-0.01	-0.27	-0.56	-0.83	-0.64	-0.60	-0.54	-0.47	-0.36	-0.52	-0.45	-0.53	-0.35	-0.33	-0.34	-0.25	-0.34	-0.36	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.32	-0.70	-0.42	0.00	0.00	0.00	0.00	0.00	-1.32	-0.68	-1.36	-1.65	-1.06	-1.56	-0.36	-0.11	0.00
NM MOHAWK__NUG 23633	10.88	-5.43	-43.80	-1.59	-7.05	0.33	15.64	32.03	37.49	31.35	43.25	40.46	29.41	27.36	26.84	22.75	26.01	17.05	15.48	17.79	14.95	21.10	19.07	14.30
	0.08	-0.03	-0.31	-0.01	-0.05	0.00	0.12	0.27	0.32	0.24	0.28	0.28	0.22	0.22	0.22	0.19	0.22	0.15	0.13	0.16	0.13	0.18	0.15	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.01	-0.24	0.20	0.34	0.21	0.32	0.07	0.02	0.00
NM NORTH__NUG	10.55	-5.27	-42.40	-1.54	-6.83	0.32	15.10	31.35	36.43	30.60	42.39	39.56	28.72	26.61	26.01	22.07	25.05	16.67	15.25	17.37	14.70	20.47	18.56	13.87
	-0.25	0.13	1.09	0.04	0.18	-0.01	-0.42	-0.75	-0.78	-0.58	-0.58	-0.62	-0.47	-0.54	-0.61	-0.54	-0.60	-0.40	-0.38	-0.44	-0.37	-0.51	-0.38	-0.32

24055		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.03	0.02	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	0.02	0.06	0.04	0.06	0.01	0.00	0.00
NM WEST__NUG	10.77	-5.44	-43.82	-1.60	-7.07	0.34	15.20	29.60	34.03	29.29	39.46	36.77	26.56	25.04	24.90	23.85	25.01	18.84	18.21	18.81	17.37	20.12	17.87	13.68	
23774		-0.03	-0.04	-0.32	-0.02	-0.06	0.01	-0.31	-2.25	-3.26	-2.86	-3.50	-3.41	-2.63	-2.11	-1.72	-1.59	-1.92	-1.27	-1.16	-1.39	-1.24	-1.67	-1.32	-0.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.11	-0.94	0.00	0.00	0.00	0.00	0.00	-2.87	-1.39	-3.00	-3.69	-2.36	-3.48	-0.79	-0.24	0.00
NM_ST_REGIS__HYD	10.41	-5.20	-41.82	-1.52	-6.74	0.31	14.96	31.69	36.28	30.46	42.30	39.52	28.61	26.50	25.82	22.00	24.90	16.63	15.24	17.32	14.74	20.39	18.39	13.70	
24053		-0.39	0.19	1.67	0.06	0.27	-0.01	-0.56	-0.92	-0.98	-0.76	-0.67	-0.66	-0.58	-0.65	-0.80	-0.73	-0.82	-0.57	-0.52	-0.58	-0.46	-0.62	-0.57	-0.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.08	-0.02	0.00	0.00	0.00	0.00	0.00	-0.16	-0.18	-0.09	-0.08	-0.05	-0.07	-0.02	0.00	0.00
NORTHPORT__1	11.92	-5.91	-47.41	-1.73	-7.66	0.37	21.38	40.55	43.02	49.19	46.33	45.94	43.35	43.73	45.15	51.46	58.96	46.36	44.74	44.46	44.41	44.92	43.42	41.20	
23551		1.12	-0.51	-3.92	-0.14	-0.65	0.04	1.85	4.32	5.01	3.68	3.36	4.15	3.24	3.26	3.47	2.98	3.42	2.20	1.88	2.13	1.82	2.58	2.32	1.78
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
NORTHPORT__2	11.93	-5.91	-47.40	-1.73	-7.65	0.37	21.38	40.55	43.02	49.18	46.34	45.97	43.35	43.74	45.18	51.49	59.00	46.36	44.73	44.45	44.41	44.93	43.42	41.19	
23552		1.13	-0.51	-3.91	-0.14	-0.65	0.04	1.84	4.32	5.00	3.67	3.37	4.18	3.23	3.27	3.50	3.01	3.45	2.21	1.87	2.13	1.81	2.59	2.32	1.78
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
NORTHPORT__3	11.77	-5.87	-47.20	-1.72	-7.62	0.37	21.27	40.20	42.49	48.86	46.27	45.47	43.02	43.47	44.79	51.12	58.55	46.15	44.59	44.27	44.24	44.66	43.16	40.96	
23553		0.97	-0.47	-3.70	-0.14	-0.61	0.04	1.74	3.97	4.47	3.35	3.30	3.68	2.90	3.00	3.10	2.65	3.01	2.00	1.73	1.94	1.64	2.32	2.06	1.54
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
NORTHPORT__4	11.79	-5.87	-47.19	-1.72	-7.62	0.37	21.27	40.23	42.58	48.96	46.40	45.57	43.09	43.52	44.84	51.17	58.62	46.19	44.63	44.31	44.28	44.72	43.23	41.00	
23650		0.99	-0.47	-3.70	-0.14	-0.61	0.04	1.74	4.00	4.57	3.45	3.43	3.78	2.97	3.05	3.16	2.70	3.07	2.04	1.77	1.99	1.68	2.38	2.12	1.59
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
NORTHPORT__IC	11.79	-5.87	-47.19	-1.72	-7.62	0.37	21.27	40.23	42.58	48.96	46.40	45.57	43.09	43.52	44.84	51.17	58.62	46.19	44.63	44.31	44.28	44.72	43.23	41.00	
23718		0.99	-0.47	-3.70	-0.14	-0.61	0.04	1.74	4.00	4.57	3.45	3.43	3.78	2.97	3.05	3.16	2.70	3.07	2.04	1.77	1.99	1.68	2.38	2.12	1.59
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
NSINS_S._GLNS_FALLS	10.94	-5.49	-44.00	-1.59	-7.03	0.33	15.81	32.63	38.58	39.78	44.11	41.41	30.00	27.72	26.94	39.06	33.32	43.86	47.24	38.21	45.08	28.05	21.22	14.05	
23858		0.14	-0.09	-0.50	0.00	-0.02	0.00	0.29	0.49	0.50	0.52	1.14	1.23	0.81	0.57	0.32	0.25	0.32	0.12	0.10	0.25	0.25	0.29	0.19	-0.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.90	-8.06	0.00	0.00	0.00	0.00	0.00	-16.24	-7.45	-26.64	-31.46	-20.11	-29.70	-6.77	-2.08	0.00
NYISO_LBMP_REFERENCE	10.80	-5.40	-43.49	-1.58	-7.01	0.33	15.51	31.70	37.18	31.20	42.97	40.18	29.19	27.15	26.62	22.57	25.55	17.10	15.68	17.85	15.13	20.99	18.95	14.19	
24008		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NYPA__HOLTSVILL	12.01	-5.94	-47.66	-1.74	-7.69	0.38	21.50	40.79	43.31	49.43	46.19	46.27	43.78	44.14	45.51	51.74	59.30	46.59	44.96	44.69	44.60	45.15	43.58	41.30	
23794		1.21	-0.55	-4.17	-0.15	-0.69	0.05	1.96	4.56	5.30	3.91	3.22	4.48	3.66	3.67	3.82	3.27	3.75	2.44	2.09	2.36	2.00	2.80	2.48	1.89
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22
O.H._GEN_BRUCE	10.80	-5.44	-43.88	-1.61	-7.09	0.34	15.34	30.37	34.92	30.07	40.22	37.41	27.06	25.43	25.24	24.35	25.50	19.30	18.68	19.25	17.86	20.54	18.19	13.81	
24063		0.00	-0.05	-0.39	-0.02	-0.08	0.01	-0.17	-1.59	-2.39	-2.13	-2.75	-2.77	-2.13	-1.71	-1.38	-1.27	-1.52	-0.99	-0.92	-1.10	-0.97	-1.30	-1.02	-0.38

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.13	-1.01	0.00	0.00	0.00	0.00	0.00	-3.05	-1.47	-3.19	-3.92	-2.51	-3.70	-0.84	-0.26	0.00
OAK ORCHARD___HYD	10.85	-5.46	-43.99	-1.61	-7.09	0.34	15.41	30.40	34.96	29.89	40.48	37.76	27.29	25.70	25.51	23.84	25.35	18.65	17.88	18.81	17.07	20.46	18.20	13.87		
24046	0.05	-0.06	-0.49	-0.02	-0.09	0.01	-0.11	-1.48	-2.32	-2.07	-2.48	-2.42	-1.90	-1.45	-1.12	-1.05	-1.32	-0.87	-0.77	-0.94	-0.87	-1.17	-0.95	-0.32		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.10	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-1.12	-2.42	-2.97	-1.90	-2.81	-0.64	-0.20	0.00	
ONONDAGA_REF_OCCRA	10.67	-5.34	-43.02	-1.56	-6.94	0.32	15.34	35.38	36.75	31.08	42.11	39.39	28.56	26.63	26.10	23.93	25.91	18.63	17.66	18.95	16.99	21.07	18.67	13.94		
23987	-0.13	0.05	0.47	0.02	0.06	-0.01	-0.17	-0.58	-0.87	-0.71	-0.86	-0.79	-0.63	-0.52	-0.52	-0.45	-0.54	-0.35	-0.32	-0.36	-0.31	-0.42	-0.43	-0.25		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-0.44	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-0.90	-1.88	-2.30	-1.47	-2.17	-0.50	-0.15	0.00	
ONONDAGA___COGEN	10.61	-5.32	-42.87	-1.56	-6.92	0.32	15.23	36.55	36.49	30.75	41.63	38.93	28.23	26.33	25.86	23.78	25.68	18.54	17.61	18.84	16.92	20.88	18.51	13.83		
23986	-0.19	0.08	0.62	0.02	0.09	-0.01	-0.29	-0.90	-1.26	-1.05	-1.33	-1.25	-0.96	-0.82	-0.76	-0.67	-0.79	-0.51	-0.47	-0.53	-0.46	-0.63	-0.60	-0.36		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.76	-0.58	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-0.92	-1.95	-2.39	-1.53	-2.25	-0.51	-0.16	0.00	
OSWEGATCHIE___HYD	10.45	-5.22	-41.81	-1.52	-6.75	0.31	15.07	32.93	36.55	30.70	42.65	39.89	28.86	26.83	26.04	22.41	25.23	17.00	15.64	17.67	15.18	20.70	18.57	13.80		
24044	-0.35	0.18	1.69	0.07	0.26	-0.01	-0.45	-0.65	-0.81	-0.58	-0.32	-0.29	-0.33	-0.32	-0.58	-0.53	-0.60	-0.41	-0.39	-0.40	-0.28	-0.37	-0.40	-0.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-0.18	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.29	-0.31	-0.34	-0.22	-0.32	-0.07	-0.02	0.00	
OSWEGO___5	10.54	-5.27	-42.50	-1.55	-6.85	0.32	15.14	52.64	37.96	30.62	41.62	38.92	28.25	26.31	25.83	23.26	25.42	18.01	16.97	18.43	16.33	20.74	18.47	13.80		
23606	-0.26	0.12	1.00	0.03	0.16	-0.01	-0.38	-0.94	-1.22	-1.03	-1.35	-1.26	-0.94	-0.84	-0.80	-0.68	-0.79	-0.52	-0.47	-0.54	-0.46	-0.64	-0.59	-0.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.89	-2.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.66	-1.43	-1.76	-1.13	-1.66	-0.38	-0.12	0.00	
OSWEGO___6	10.54	-5.27	-42.50	-1.55	-6.85	0.32	15.14	52.64	37.96	30.62	41.61	38.91	28.25	26.31	25.83	23.26	25.42	18.01	16.97	18.43	16.33	20.74	18.47	13.80		
23613	-0.26	0.12	0.99	0.03	0.16	-0.01	-0.38	-0.94	-1.22	-1.03	-1.35	-1.26	-0.94	-0.84	-0.79	-0.68	-0.79	-0.52	-0.47	-0.54	-0.46	-0.63	-0.59	-0.40		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.89	-2.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-0.66	-1.43	-1.76	-1.13	-1.66	-0.38	-0.12	0.00	
OSBOW___	10.77	-5.43	-43.77	-1.60	-7.06	0.34	15.24	29.77	34.23	29.46	39.66	36.95	26.69	25.15	25.04	24.01	25.12	18.94	18.37	18.99	17.54	20.28	17.99	13.73		
24026	-0.03	-0.04	-0.28	-0.01	-0.05	0.01	-0.28	-2.12	-3.07	-2.69	-3.31	-3.23	-2.50	-1.99	-1.58	-1.46	-1.82	-1.19	-1.03	-1.24	-1.10	-1.51	-1.20	-0.47		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.12	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	-1.40	-3.03	-3.72	-2.38	-3.51	-0.80	-0.25	0.00	
PEEKSKILL___	11.60	-5.76	-46.34	-1.69	-7.49	0.36	16.84	35.32	41.79	40.59	46.62	43.78	32.02	29.92	29.43	50.67	57.93	45.25	41.83	35.35	39.82	28.41	22.46	15.56		
23653	0.80	-0.36	-2.84	-0.11	-0.48	0.03	1.33	3.13	3.90	3.11	3.66	3.60	2.83	2.77	2.81	2.43	2.77	1.86	1.64	1.84	1.55	2.15	1.89	1.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.72	-6.28	0.00	0.00	0.00	0.00	0.00	0.00	-25.67	-29.61	-26.28	-24.51	-15.67	-23.14	-5.27	-1.62	0.00	
PJM_GEN_KEYSTONE	10.94	-5.48	-44.24	-1.62	-7.19	0.34	15.74	32.65	37.01	32.05	41.83	38.40	27.86	26.03	25.76	25.82	26.57	20.74	20.29	20.52	19.46	21.43	18.73	13.95		
24065	0.14	-0.09	-0.75	-0.04	-0.18	0.01	0.23	-0.05	-0.39	-0.47	-1.14	-1.78	-1.33	-1.11	-0.86	-0.74	-0.89	-0.54	-0.52	-0.60	-0.51	-0.67	-0.56	-0.24		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-0.23	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	-3.99	-1.92	-4.18	-5.13	-3.28	-4.85	-1.11	-0.34	0.00	
PLEASANTVLY___LBMP	11.31	-5.64	-45.47	-1.66	-7.34	0.35	16.35	34.00	40.09	39.43	45.00	42.16	30.73	28.65	28.17	50.87	60.15	46.33	42.09	35.18	40.08	27.70	21.72	15.00		
24000	0.51	-0.24	-1.97	-0.07	-0.33	0.02	0.83	1.82	2.17	1.70	2.04	1.98	1.54	1.50	1.55	1.35	1.54	1.02	0.91	1.04	0.88	1.22	1.09	0.81		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.74	-6.53	0.00	0.00	0.00	0.00	0.00	0.00	-26.95	-33.07	-28.21	-25.49	-16.29	-24.07	-5.49	-1.69	0.00	
POLETTI___	11.76	-5.83	-46.85	-1.71	-7.57	0.37	17.10	35.99	42.68	41.30	47.37	44.46	32.68	30.58	30.05	51.42	58.90	45.88	42.38	35.87	40.33	28.92	22.87	15.84		
23519	0.96	-0.43	-3.36	-0.12	-0.57	0.04	1.59	3.80	4.78	3.78	4.40	4.28	3.49	3.43	3.42	2.95	3.36	2.25	2.00	2.25	1.89	2.61	2.29	1.65		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00	

PORT_JEFF_3 23555	11.99 1.19 0.00	-5.93 -0.53 0.00	-47.57 -4.08 0.00	-1.73 -0.15 0.00	-7.68 -0.67 0.00	0.37 0.05 0.00	21.47 1.94 -4.02	40.65 4.42 -4.53	42.93 4.92 -0.83	49.06 3.55 -14.31	45.66 2.69 0.00	45.65 3.86 -1.61	43.43 3.32 -10.93	43.82 3.34 -13.33	45.12 3.43 -15.06	51.38 2.90 -25.90	58.88 3.34 -30.00	46.32 2.17 -27.05	44.72 1.85 -27.18	44.43 2.10 -24.48	44.38 1.78 -27.47	44.83 2.48 -21.35	43.34 2.23 -22.16	41.22 1.80 -25.22
PORT_JEFF_4 23616	11.98 1.18 0.00	-5.93 -0.53 0.00	-47.54 -4.04 0.00	-1.73 -0.15 0.00	-7.68 -0.67 0.00	0.37 0.05 0.00	21.45 1.92 -4.02	40.60 4.37 -4.53	42.89 4.88 -0.83	49.04 3.53 -14.31	45.69 2.72 0.00	45.65 3.86 -1.61	43.41 3.30 -10.93	43.80 3.33 -13.33	45.11 3.43 -15.06	51.38 2.90 -25.90	58.87 3.33 -30.00	46.31 2.16 -27.05	44.70 1.84 -27.18	44.42 2.10 -24.48	44.38 1.78 -27.47	44.82 2.48 -21.35	43.33 2.23 -22.16	41.18 1.77 -25.22
PORT_JEFF_IC 23713	12.02 1.22 0.00	-5.94 -0.55 0.00	-47.66 -4.16 0.00	-1.74 -0.15 0.00	-7.69 -0.69 0.00	0.38 0.05 0.00	21.51 1.97 -4.02	40.75 4.52 -4.53	43.12 5.11 -0.83	49.24 3.73 -14.31	45.87 2.90 0.00	45.93 4.14 -1.61	43.61 3.49 -10.93	43.98 3.51 -13.33	45.30 3.62 -15.06	51.55 3.07 -25.90	59.08 3.53 -30.00	46.45 2.29 -27.05	44.83 1.97 -27.18	44.55 2.22 -24.48	44.48 1.89 -27.47	44.98 2.63 -21.35	43.45 2.35 -22.16	41.27 1.86 -25.22
PROJECT___ORANGE 23990	10.71 -0.09 0.00	-5.36 0.04 0.00	-43.12 0.38 0.00	-1.57 0.01 0.00	-6.96 0.05 0.00	0.32 0.00 0.00	15.39 -0.12 0.00	34.92 -0.41 -3.63	36.90 -0.66 -0.38	31.17 -0.54 -0.52	42.35 -0.62 0.00	39.61 -0.56 0.00	28.73 -0.47 0.00	26.78 -0.37 0.00	26.24 -0.38 0.00	23.86 -0.33 -1.62	25.96 -0.40 -0.81	18.51 -0.26 -1.66	17.48 -0.24 -2.03	18.88 -0.27 -1.30	16.82 -0.23 -1.92	21.12 -0.31 -0.44	18.76 -0.32 -0.13	14.00 -0.20 0.00
PYRITES___HYD 24023	10.56 -0.24 0.00	-5.27 0.13 0.00	-42.24 1.25 0.00	-1.53 0.05 0.00	-6.81 0.20 0.00	0.32 -0.01 0.00	15.14 -0.38 0.00	32.18 -0.46 -0.94	36.67 -0.59 -0.09	30.88 -0.34 -0.02	42.96 -0.01 0.00	39.99 -0.19 0.00	29.09 -0.10 0.00	27.00 -0.14 0.00	26.19 -0.43 0.00	22.31 -0.42 -0.16	25.25 -0.48 -0.18	16.86 -0.34 -0.10	15.45 -0.32 -0.08	17.56 -0.34 -0.05	14.95 -0.26 -0.08	20.67 -0.35 -0.02	18.67 -0.28 -0.01	13.88 -0.32 0.00
RANKINE____ 23646	10.90 0.10 0.00	-5.48 -0.09 0.00	-44.23 -0.74 0.00	-1.62 -0.03 0.00	-7.15 -0.14 0.00	0.34 0.01 0.00	15.52 0.01 0.00	30.83 -1.23 -0.36	35.35 -1.97 -0.14	30.45 -1.77 -1.02	40.74 -2.23 0.00	37.99 -2.19 0.00	27.49 -1.70 0.00	25.86 -1.29 0.00	25.70 -0.92 0.00	24.81 -0.87 -3.11	25.94 -1.11 -1.50	19.68 -0.67 -3.25	19.06 -0.62 -3.99	19.65 -0.75 -2.55	18.21 -0.69 -3.77	20.94 -0.91 -0.86	18.47 -0.74 -0.27	14.01 -0.18 0.00
RAVENS GT4-7____ 23728	11.90 1.10 0.00	-5.89 -0.49 0.00	-47.33 -3.83 0.00	-1.73 -0.14 0.00	-7.65 -0.64 0.00	0.37 0.04 0.00	17.31 1.80 0.00	36.49 4.30 -0.48	43.31 5.41 -0.72	41.83 4.31 -6.33	48.10 5.14 0.00	45.25 5.08 0.00	33.20 4.01 0.00	30.99 3.85 0.00	30.33 3.71 0.00	51.64 3.17 -25.90	59.17 3.63 -30.00	46.09 2.46 -26.53	42.59 2.21 -24.69	36.14 2.51 -15.78	40.55 2.11 -23.31	29.22 2.91 -5.32	23.13 2.55 -1.63	16.04 1.85 0.00
RAVENSWD GT2____ 23730	11.78 0.98 0.00	-5.84 -0.44 0.00	-46.94 -3.44 0.00	-1.71 -0.13 0.00	-7.59 -0.58 0.00	0.37 0.04 0.00	17.14 1.62 0.00	36.05 3.87 -0.48	42.75 4.85 -0.72	41.39 3.87 -6.33	47.53 4.57 0.00	44.68 4.50 0.00	32.75 3.56 0.00	30.60 3.46 0.00	30.07 3.44 0.00	51.44 2.97 -25.90	58.94 3.39 -30.00	45.92 2.28 -26.53	42.40 2.02 -24.69	35.90 2.27 -15.78	40.35 1.91 -23.31	28.95 2.64 -5.32	22.90 2.32 -1.63	15.87 1.67 0.00
RAVENSWD GT3____ 23733	11.78 0.98 0.00	-5.84 -0.44 0.00	-46.94 -3.44 0.00	-1.71 -0.13 0.00	-7.59 -0.58 0.00	0.37 0.04 0.00	17.14 1.62 0.00	36.05 3.87 -0.48	42.75 4.85 -0.72	41.39 3.87 -6.33	47.53 4.57 0.00	44.68 4.50 0.00	32.75 3.56 0.00	30.60 3.46 0.00	30.07 3.44 0.00	51.44 2.97 -25.90	58.94 3.39 -30.00	45.92 2.28 -26.53	42.40 2.02 -24.69	35.90 2.27 -15.78	40.35 1.91 -23.31	28.95 2.64 -5.32	22.90 2.32 -1.63	15.87 1.67 0.00
RAVENSWOOD_GT2_1 TEMP GRP 24244	11.78 0.98 0.00	-5.84 -0.44 0.00	-46.94 -3.44 0.00	-1.71 -0.13 0.00	-7.59 -0.58 0.00	0.37 0.04 0.00	17.14 1.62 0.00	36.05 3.87 -0.48	42.75 4.85 -0.72	41.39 3.87 -6.33	47.53 4.57 0.00	44.68 4.50 0.00	32.75 3.56 0.00	30.60 3.46 0.00	30.07 3.44 0.00	51.44 2.97 -25.90	58.94 3.39 -30.00	45.92 2.28 -26.53	42.40 2.02 -24.69	35.90 2.27 -15.78	40.35 1.91 -23.31	28.95 2.64 -5.32	22.90 2.32 -1.63	15.87 1.67 0.00
RAVENSWOOD_GT2_2 24245	11.78 0.98 0.00	-5.84 -0.44 0.00	-46.94 -3.44 0.00	-1.71 -0.13 0.00	-7.59 -0.58 0.00	0.37 0.04 0.00	17.14 1.62 0.00	36.05 3.87 -0.48	42.75 4.85 -0.72	41.39 3.87 -6.33	47.53 4.57 0.00	44.68 4.50 0.00	32.75 3.56 0.00	30.60 3.46 0.00	30.07 3.44 0.00	51.44 2.97 -25.90	58.94 3.39 -30.00	45.92 2.28 -26.53	42.40 2.02 -24.69	35.90 2.27 -15.78	40.35 1.91 -23.31	28.95 2.64 -5.32	22.90 2.32 -1.63	15.87 1.67 0.00

RAVENSWOOD_GT2_3	11.78	-5.84	-46.94	-1.71	-7.59	0.37	17.14	36.05	42.75	41.39	47.53	44.68	32.75	30.60	30.07	51.44	58.94	45.92	42.40	35.90	40.35	28.95	22.90	15.87
24246	0.98	-0.44	-3.44	-0.13	-0.58	0.04	1.62	3.87	4.85	3.87	4.57	4.50	3.56	3.46	3.44	2.97	3.39	2.28	2.02	2.27	1.91	2.64	2.32	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT2_4	11.78	-5.84	-46.94	-1.71	-7.59	0.37	17.14	36.05	42.75	41.39	47.53	44.68	32.75	30.60	30.07	51.44	58.94	45.92	42.40	35.90	40.35	28.95	22.90	15.87
24247	0.98	-0.44	-3.44	-0.13	-0.58	0.04	1.62	3.87	4.85	3.87	4.57	4.50	3.56	3.46	3.44	2.97	3.39	2.28	2.02	2.27	1.91	2.64	2.32	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT3_1 TEMP GRP	11.78	-5.84	-46.94	-1.71	-7.59	0.37	17.14	36.05	42.75	41.39	47.53	44.68	32.75	30.60	30.07	51.44	58.94	45.92	42.40	35.90	40.35	28.95	22.90	15.87
24248	0.98	-0.44	-3.44	-0.13	-0.58	0.04	1.62	3.87	4.85	3.87	4.57	4.50	3.56	3.46	3.44	2.97	3.39	2.28	2.02	2.27	1.91	2.64	2.32	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT3_2	11.78	-5.84	-46.94	-1.71	-7.59	0.37	17.14	36.05	42.75	41.39	47.53	44.68	32.75	30.60	30.07	51.44	58.94	45.92	42.40	35.90	40.35	28.95	22.90	15.87
24249	0.98	-0.44	-3.44	-0.13	-0.58	0.04	1.62	3.87	4.85	3.87	4.57	4.50	3.56	3.46	3.44	2.97	3.39	2.28	2.02	2.27	1.91	2.64	2.32	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT3_3	11.78	-5.84	-46.94	-1.71	-7.59	0.37	17.14	36.05	42.75	41.39	47.53	44.68	32.75	30.60	30.07	51.44	58.94	45.92	42.40	35.90	40.35	28.95	22.90	15.87
24250	0.98	-0.44	-3.44	-0.13	-0.58	0.04	1.62	3.87	4.85	3.87	4.57	4.50	3.56	3.46	3.44	2.97	3.39	2.28	2.02	2.27	1.91	2.64	2.32	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT3_4	11.78	-5.84	-46.94	-1.71	-7.59	0.37	17.14	36.05	42.75	41.39	47.53	44.68	32.75	30.60	30.07	51.44	58.94	45.92	42.40	35.90	40.35	28.95	22.90	15.87
24251	0.98	-0.44	-3.44	-0.13	-0.58	0.04	1.62	3.87	4.85	3.87	4.57	4.50	3.56	3.46	3.44	2.97	3.39	2.28	2.02	2.27	1.91	2.64	2.32	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT_1	11.77	-5.84	-46.93	-1.71	-7.59	0.37	17.13	36.03	42.70	41.32	47.41	44.56	32.67	30.53	29.99	51.37	58.88	45.88	42.36	35.86	40.32	28.90	22.87	15.86
23729	0.97	-0.44	-3.43	-0.13	-0.58	0.04	1.61	3.84	4.80	3.80	4.45	4.38	3.48	3.38	3.37	2.90	3.33	2.25	1.98	2.23	1.88	2.59	2.29	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
RAVENSWOOD_GT_10	11.90	-5.89	-47.34	-1.73	-7.65	0.37	17.32	36.50	43.32	41.84	48.12	45.27	33.21	31.01	30.34	51.64	59.18	46.10	42.59	36.14	40.56	29.23	23.13	16.05
24258	1.10	-0.49	-3.84	-0.14	-0.65	0.04	1.80	4.32	5.42	4.32	5.15	5.09	4.02	3.86	3.72	3.17	3.64	2.46	2.22	2.51	2.12	2.92	2.55	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT_11	11.90	-5.89	-47.34	-1.73	-7.65	0.37	17.32	36.50	43.32	41.84	48.12	45.27	33.21	31.01	30.34	51.64	59.18	46.10	42.59	36.14	40.56	29.23	23.13	16.05
24259	1.10	-0.49	-3.84	-0.14	-0.65	0.04	1.80	4.32	5.42	4.32	5.15	5.09	4.02	3.86	3.72	3.17	3.64	2.46	2.22	2.51	2.12	2.92	2.55	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT_4	11.90	-5.89	-47.33	-1.73	-7.65	0.37	17.31	36.49	43.31	41.83	48.10	45.25	33.20	30.99	30.33	51.64	59.17	46.09	42.59	36.14	40.55	29.22	23.13	16.04
24252	1.10	-0.49	-3.83	-0.14	-0.64	0.04	1.80	4.30	5.41	4.31	5.14	5.08	4.01	3.85	3.71	3.17	3.63	2.46	2.21	2.51	2.11	2.91	2.55	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT_5	11.78	-5.84	-46.94	-1.71	-7.59	0.37	17.14	36.05	42.75	41.39	47.53	44.68	32.75	30.60	30.07	51.44	58.94	45.92	42.40	35.90	40.35	28.95	22.90	15.87
24254	0.98	-0.44	-3.44	-0.13	-0.58	0.04	1.62	3.87	4.85	3.87	4.57	4.50	3.56	3.46	3.44	2.97	3.39	2.28	2.02	2.27	1.91	2.64	2.32	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00

RAVENSWOOD_GT_6	11.90	-5.89	-47.33	-1.73	-7.65	0.37	17.31	36.49	43.31	41.83	48.10	45.25	33.20	30.99	30.33	51.64	59.17	46.09	42.59	36.14	40.55	29.22	23.13	16.04
24253	1.10	-0.49	-3.83	-0.14	-0.64	0.04	1.80	4.30	5.41	4.31	5.14	5.08	4.01	3.85	3.71	3.17	3.63	2.46	2.21	2.51	2.11	2.91	2.55	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT_7	11.78	-5.84	-46.94	-1.71	-7.59	0.37	17.14	36.05	42.75	41.39	47.53	44.68	32.75	30.60	30.07	51.44	58.94	45.92	42.40	35.90	40.35	28.95	22.90	15.87
24255	0.98	-0.44	-3.44	-0.13	-0.58	0.04	1.62	3.87	4.85	3.87	4.57	4.50	3.56	3.46	3.44	2.97	3.39	2.28	2.02	2.27	1.91	2.64	2.32	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	11.90	-5.89	-47.34	-1.73	-7.65	0.37	17.32	36.50	43.32	41.84	48.12	45.27	33.21	31.01	30.34	51.64	59.18	46.10	42.59	36.14	40.56	29.23	23.13	16.05
24256	1.10	-0.49	-3.84	-0.14	-0.65	0.04	1.80	4.32	5.42	4.32	5.15	5.09	4.02	3.86	3.72	3.17	3.64	2.46	2.22	2.51	2.12	2.92	2.55	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD_GT_9	11.90	-5.89	-47.34	-1.73	-7.65	0.37	17.32	36.50	43.32	41.84	48.12	45.27	33.21	31.01	30.34	51.64	59.18	46.10	42.59	36.14	40.56	29.23	23.13	16.05
24257	1.10	-0.49	-3.84	-0.14	-0.65	0.04	1.80	4.32	5.42	4.32	5.15	5.09	4.02	3.86	3.72	3.17	3.64	2.46	2.22	2.51	2.12	2.92	2.55	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVENSWOOD___1	11.88	-5.88	-47.28	-1.72	-7.65	0.37	17.30	36.43	43.21	41.71	47.93	45.09	33.08	30.88	30.22	51.54	59.07	46.02	42.53	36.08	40.51	29.16	23.09	16.02
23533	1.08	-0.49	-3.79	-0.14	-0.64	0.04	1.78	4.24	5.31	4.19	4.96	4.91	3.89	3.73	3.60	3.07	3.53	2.39	2.16	2.45	2.07	2.86	2.51	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
RAVENSWOOD___2	11.88	-5.88	-47.28	-1.72	-7.64	0.37	17.30	36.43	43.21	41.69	47.90	45.07	33.06	30.86	30.20	51.52	59.06	46.02	42.52	36.07	40.50	29.15	23.06	16.01
23534	1.08	-0.49	-3.79	-0.14	-0.64	0.04	1.78	4.24	5.31	4.17	4.93	4.89	3.87	3.71	3.58	3.05	3.51	2.39	2.15	2.44	2.05	2.84	2.48	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00
RAVENSWOOD___3	11.77	-5.84	-46.93	-1.71	-7.59	0.37	17.13	36.03	42.70	41.32	47.41	44.56	32.67	30.53	29.99	51.37	58.88	45.88	42.36	35.86	40.32	28.90	22.87	15.86
23535	0.97	-0.44	-3.43	-0.13	-0.58	0.04	1.61	3.84	4.80	3.80	4.45	4.38	3.48	3.38	3.37	2.90	3.33	2.25	1.98	2.23	1.88	2.59	2.29	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RAVNSWD 8-11___	11.90	-5.89	-47.34	-1.73	-7.65	0.37	17.32	36.50	43.32	41.84	48.12	45.27	33.21	31.01	30.34	51.64	59.18	46.10	42.59	36.14	40.56	29.23	23.13	16.05
23667	1.10	-0.49	-3.84	-0.14	-0.65	0.04	1.80	4.32	5.42	4.32	5.15	5.09	4.02	3.86	3.72	3.17	3.64	2.46	2.22	2.51	2.12	2.92	2.55	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.32	-1.63	0.00
RENSSELAER___COGEN	10.91	-5.46	-43.90	-1.59	-7.05	0.32	15.68	32.94	39.15	40.08	44.53	41.61	30.19	27.94	27.16	37.85	31.52	42.97	46.67	37.80	44.41	28.01	21.30	14.35
23796	0.12	-0.06	-0.41	-0.01	-0.04	-0.01	0.17	0.81	1.09	1.02	1.56	1.44	1.00	0.80	0.54	0.47	0.56	0.31	0.31	0.34	0.31	0.42	0.32	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.88	-7.86	0.00	0.00	0.00	0.00	0.00	-14.80	-5.41	-25.56	-30.68	-19.61	-28.97	-6.60	-2.03	0.00
ROCHESTER_9_IC	10.54	-5.29	-42.51	-1.54	-6.82	0.32	15.03	30.28	35.13	30.30	41.50	38.79	28.02	26.11	25.57	23.92	25.45	18.69	18.01	19.02	17.28	20.75	18.22	13.62
23652	-0.26	0.10	0.99	0.04	0.19	-0.01	-0.48	-1.51	-2.14	-1.65	-1.47	-1.39	-1.17	-1.03	-1.05	-0.95	-1.21	-0.81	-0.62	-0.72	-0.64	-0.88	-0.92	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.09	-0.75	0.00	0.00	0.00	0.00	0.00	-2.30	-1.11	-2.40	-2.95	-1.89	-2.78	-0.64	-0.19	0.00
ROSETON___1	11.39	-5.67	-45.66	-1.67	-7.37	0.35	16.48	34.48	40.71	39.69	45.69	42.81	31.25	29.14	28.65	50.16	54.49	43.52	41.33	34.82	39.39	27.82	21.97	15.20
23587	0.59	-0.27	-2.16	-0.08	-0.36	0.02	0.97	2.28	2.82	2.22	2.72	2.63	2.06	1.99	2.03	1.76	1.97	1.31	1.15	1.31	1.13	1.55	1.40	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.72	-6.28	0.00	0.00	0.00	0.00	0.00	-25.83	-26.97	-25.10	-24.50	-15.66	-23.13	-5.27	-1.62	0.00

ROSETON__2	11.39	-5.67	-45.66	-1.67	-7.37	0.35	16.48	34.48	40.72	39.73	45.70	42.82	31.26	29.14	28.65	50.16	54.48	43.50	41.32	34.80	39.38	27.80	21.97	15.20	
23588	0.59	-0.27	-2.16	-0.08	-0.36	0.02	0.97	2.28	2.82	2.25	2.73	2.64	2.07	1.99	2.03	1.76	1.96	1.30	1.14	1.29	1.12	1.54	1.40	1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.72	-6.28	0.00	0.00	0.00	0.00	0.00	-25.83	-26.97	-25.10	-24.50	-15.66	-23.13	-5.27	-1.62	0.00	
RUSSELL__STATION	10.48	-5.26	-42.23	-1.53	-6.78	0.32	14.94	29.94	34.47	29.74	40.73	38.10	27.52	25.64	25.18	23.64	25.02	18.45	17.93	18.96	17.23	20.65	18.00	13.55	
23914	-0.32	0.14	1.27	0.05	0.23	-0.01	-0.57	-1.84	-2.79	-2.21	-2.24	-2.08	-1.67	-1.51	-1.44	-1.23	-1.64	-1.05	-0.70	-0.77	-0.69	-0.98	-1.14	-0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.09	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-1.11	-2.40	-2.95	-1.89	-2.78	-0.64	-0.19	0.00
S SALMON__HYD	10.59	-5.29	-42.50	-1.55	-6.85	0.32	15.25	38.46	37.04	30.98	42.37	39.64	28.72	26.78	26.10	23.44	25.69	18.11	17.00	18.56	16.44	21.01	18.70	13.87	
24043	-0.21	0.11	1.00	0.04	0.15	-0.01	-0.27	-0.56	-0.83	-0.64	-0.60	-0.54	-0.47	-0.36	-0.52	-0.45	-0.53	-0.35	-0.33	-0.34	-0.25	-0.34	-0.36	-0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.32	-0.70	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-0.68	-1.36	-1.65	-1.06	-1.56	-0.36	-0.11	0.00
SELKIRK__II	10.71	-5.35	-43.03	-1.56	-6.91	0.32	15.37	32.36	38.54	39.57	43.86	41.00	29.76	27.53	26.74	35.80	27.97	41.92	46.39	37.52	44.16	27.71	21.03	14.09	
23799	-0.09	0.05	0.47	0.02	0.10	-0.01	-0.14	0.23	0.48	0.53	0.89	0.82	0.57	0.38	0.11	0.12	0.16	0.05	0.08	0.09	0.10	0.13	0.06	-0.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.88	-7.85	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	-2.26	-24.77	-30.63	-19.58	-28.92	-6.59	-2.03	0.00
SELKIRK__I	10.77	-5.38	-43.27	-1.57	-6.95	0.31	15.41	32.48	38.72	39.72	44.05	41.19	29.93	27.69	26.90	35.62	27.80	41.95	46.43	37.58	44.19	27.81	21.12	14.17	
23801	-0.03	0.02	0.22	0.01	0.06	-0.02	-0.10	0.35	0.66	0.69	1.08	1.01	0.74	0.55	0.27	0.25	0.32	0.16	0.16	0.19	0.18	0.23	0.16	-0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.88	-7.84	0.00	0.00	0.00	0.00	0.00	0.00	-12.80	-1.94	-24.69	-30.58	-19.55	-28.87	-6.58	-2.02	0.00
SENECA OSWGO__HYD	10.54	-5.26	-42.40	-1.55	-6.84	0.32	15.15	40.49	36.88	30.69	41.72	39.01	28.31	26.39	25.85	23.42	25.53	18.16	17.13	18.56	16.49	20.81	18.50	13.80	
24041	-0.26	0.13	1.09	0.04	0.17	-0.01	-0.37	-0.90	-1.21	-1.00	-1.25	-1.17	-0.88	-0.76	-0.77	-0.65	-0.75	-0.49	-0.45	-0.51	-0.43	-0.60	-0.57	-0.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.69	-0.92	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-0.73	-1.55	-1.90	-1.22	-1.80	-0.41	-0.13	0.00
SENECA__ENERGY	10.71	-5.38	-43.17	-1.58	-6.96	0.33	15.36	34.39	36.52	31.02	41.85	39.14	28.43	26.56	26.19	24.59	26.19	19.32	18.52	19.50	17.79	21.28	18.78	14.07	
23797	-0.09	0.02	0.32	0.01	0.05	0.00	-0.16	-0.77	-1.05	-0.97	-1.12	-1.04	-0.77	-0.59	-0.43	-0.39	-0.53	-0.30	-0.24	-0.32	-0.25	-0.38	-0.37	-0.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	-0.39	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	-2.41	-1.17	-2.51	-3.08	-1.97	-2.91	-0.66	-0.20	0.00
SHOEMAKER__GT	11.44	-5.68	-45.75	-1.67	-7.40	0.35	16.55	34.59	40.81	39.66	45.67	42.79	31.20	29.14	28.68	49.11	54.88	43.63	40.89	34.56	38.95	27.78	21.97	15.26	
23640	0.64	-0.28	-2.25	-0.09	-0.39	0.03	1.03	2.39	2.93	2.32	2.71	2.62	2.01	1.99	2.06	1.79	2.05	1.40	1.22	1.38	1.17	1.63	1.44	1.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.70	-6.14	0.00	0.00	0.00	0.00	0.00	0.00	-24.74	-27.27	-25.13	-23.98	-15.33	-22.64	-5.16	-1.59	0.00
SHOREHAM_IC_1	11.96	-5.93	-47.67	-1.74	-7.70	0.37	21.36	40.41	43.20	49.71	47.32	46.62	44.10	44.34	45.54	51.73	59.24	46.67	45.13	44.87	44.74	45.28	43.70	41.31	
23715	1.16	-0.53	-4.18	-0.15	-0.69	0.05	1.82	4.18	5.19	4.20	4.35	4.83	3.98	3.86	3.86	3.26	3.69	2.52	2.27	2.54	2.14	2.93	2.59	1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
SHOREHAM_IC_2	11.96	-5.93	-47.67	-1.74	-7.70	0.37	21.36	40.41	43.20	49.71	47.32	46.62	44.10	44.34	45.54	51.73	59.24	46.67	45.13	44.87	44.74	45.28	43.70	41.31	
23716	1.16	-0.53	-4.18	-0.15	-0.69	0.05	1.82	4.18	5.19	4.20	4.35	4.83	3.98	3.86	3.86	3.26	3.69	2.52	2.27	2.54	2.14	2.93	2.59	1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
SITHE__BATAVIA	11.03	-5.54	-44.54	-1.62	-7.19	0.34	15.76	31.55	36.47	31.29	42.20	39.42	28.54	26.82	26.53	25.06	26.52	19.65	18.91	19.76	18.05	21.35	18.84	14.23	
24024	0.24	-0.14	-1.05	-0.04	-0.18	0.01	0.24	-0.35	-0.82	-0.78	-0.77	-0.76	-0.65	-0.32	-0.09	-0.17	-0.30	-0.22	-0.17	-0.26	-0.29	-0.37	-0.33	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.11	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-1.28	-2.77	-3.40	-2.18	-3.21	-0.73	-0.22	0.00
SITHE__INDEPEND	10.45	-5.23	-42.14	-1.53	-6.79	0.32	15.00	3.49	33.28	30.29	41.23	38.56	27.99	26.07	25.60	22.90	25.12	17.69	16.62	18.15	16.00	20.51	18.30	13.68	

23800	-0.35	0.17	1.35	0.05	0.21	-0.01	-0.51	-1.22	-1.54	-1.30	-1.73	-1.62	-1.20	-1.07	-1.02	-0.87	-1.00	-0.66	-0.61	-0.69	-0.59	-0.81	-0.74	-0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.00	2.37	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-0.58	-1.26	-1.55	-0.99	-1.46	-0.33	-0.10	0.00
SITHE__MASSENA	10.55	-5.27	-42.40	-1.54	-6.83	0.32	15.10	31.35	36.43	30.60	42.39	39.56	28.72	26.61	26.01	22.07	25.05	16.67	15.25	17.37	14.70	20.47	18.56	13.87	
23902	-0.25	0.13	1.09	0.04	0.18	-0.01	-0.42	-0.75	-0.78	-0.58	-0.58	-0.62	-0.47	-0.54	-0.61	-0.54	-0.60	-0.40	-0.38	-0.44	-0.37	-0.51	-0.38	-0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	0.02	0.06	0.04	0.06	0.01	0.00	0.00
SITHE__OGDNSBRG	10.63	-5.30	-42.52	-1.54	-6.85	0.32	15.06	31.61	36.06	30.45	42.01	38.71	28.67	26.75	25.99	22.11	25.04	16.71	15.29	17.39	14.76	20.45	18.70	13.95	
24021	-0.17	0.09	0.97	0.04	0.15	-0.01	-0.45	-0.79	-1.18	-0.75	-0.96	-1.47	-0.52	-0.40	-0.64	-0.57	-0.65	-0.43	-0.41	-0.47	-0.39	-0.55	-0.24	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.06	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.14	-0.04	-0.02	-0.01	-0.02	0.00	0.00	0.00
SITHE__STERLING	10.95	-5.47	-43.97	-1.60	-7.09	0.33	15.77	34.05	37.85	31.87	43.75	40.93	29.67	27.64	27.00	23.72	26.45	18.10	16.78	18.67	16.19	21.49	19.22	14.35	
23777	0.15	-0.07	-0.48	-0.02	-0.08	0.01	0.25	0.53	0.48	0.44	0.78	0.75	0.48	0.49	0.38	0.32	0.35	0.24	0.21	0.25	0.22	0.31	0.22	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-0.19	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.55	-0.76	-0.89	-0.56	-0.84	-0.19	-0.06	0.00
SOUTH CAIRO__GT	11.28	-5.64	-45.51	-1.66	-7.34	0.34	16.18	33.48	39.43	39.40	44.56	41.74	30.32	28.22	27.73	44.38	40.97	42.04	43.80	36.17	41.69	27.80	21.50	14.78	
23612	0.48	-0.25	-2.02	-0.07	-0.33	0.01	0.67	1.31	1.46	1.17	1.59	1.56	1.12	1.07	1.11	0.95	1.09	0.73	0.68	0.78	0.65	0.90	0.74	0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.80	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	-20.86	-14.33	-24.21	-27.44	-17.54	-25.91	-5.91	-1.82	0.00
SOUTH HAMPTN__IC	11.79	-5.87	-47.19	-1.72	-7.62	0.37	21.27	40.23	42.58	48.96	46.40	45.57	43.09	43.52	44.84	51.17	58.62	46.19	44.63	44.31	44.28	44.72	43.23	41.00	
23720	0.99	-0.47	-3.70	-0.14	-0.61	0.04	1.74	4.00	4.57	3.45	3.43	3.78	2.97	3.05	3.16	2.70	3.07	2.04	1.77	1.99	1.68	2.38	2.12	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
SOUTHOLD__IC	11.79	-5.87	-47.19	-1.72	-7.62	0.37	21.27	40.23	42.58	48.96	46.40	45.57	43.09	43.52	44.84	51.17	58.62	46.19	44.63	44.31	44.28	44.72	43.23	41.00	
23719	0.99	-0.47	-3.70	-0.14	-0.61	0.04	1.74	4.00	4.57	3.45	3.43	3.78	2.97	3.05	3.16	2.70	3.07	2.04	1.77	1.99	1.68	2.38	2.12	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
ST LAWRENCE__	10.56	-5.27	-42.50	-1.55	-6.85	0.32	15.11	31.21	36.40	30.55	42.28	39.48	28.65	26.54	25.99	22.03	25.03	16.64	15.21	17.35	14.66	20.45	18.55	13.88	
23600	-0.24	0.12	1.00	0.04	0.16	-0.01	-0.41	-0.79	-0.80	-0.62	-0.68	-0.70	-0.54	-0.61	-0.63	-0.55	-0.62	-0.41	-0.38	-0.45	-0.38	-0.52	-0.39	-0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.10	0.05	0.09	0.06	0.09	0.02	0.01	0.00
STATION 5_MISC_HYD	10.71	-5.35	-42.85	-1.55	-6.88	0.32	15.31	31.23	36.78	31.74	43.52	40.82	29.55	27.52	26.87	25.00	26.72	19.47	18.68	19.78	17.88	21.63	18.90	13.97	
23604	-0.09	0.05	0.65	0.03	0.13	0.00	-0.21	-0.58	-0.49	-0.21	0.55	0.64	0.36	0.37	0.25	0.15	0.07	-0.01	0.07	0.06	-0.01	0.00	-0.24	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.09	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-1.10	-2.38	-2.92	-1.87	-2.76	-0.63	-0.19	0.00
STURGEON_POOL_HYD	11.48	-5.72	-46.08	-1.68	-7.43	0.35	16.60	34.65	40.92	40.09	46.01	42.43	30.89	28.77	28.29	47.77	46.69	41.45	41.78	35.00	39.79	27.69	22.06	15.27	
23609	0.68	-0.32	-2.59	-0.10	-0.42	0.02	1.08	2.46	3.00	2.45	3.05	2.25	1.70	1.63	1.67	1.45	1.63	1.09	0.97	1.09	0.93	1.29	1.46	1.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.74	-6.44	0.00	0.00	0.00	0.00	0.00	0.00	-23.75	-19.51	-23.26	-25.13	-16.06	-23.73	-5.41	-1.66	0.00
SYRACUSE__POWER	10.67	-5.34	-43.02	-1.56	-6.94	0.32	15.34	35.38	36.75	31.08	42.11	39.39	28.56	26.63	26.10	23.93	25.91	18.63	17.66	18.95	16.99	21.07	18.67	13.94	
24017	-0.13	0.05	0.47	0.02	0.06	-0.01	-0.17	-0.58	-0.87	-0.71	-0.86	-0.79	-0.63	-0.52	-0.52	-0.45	-0.54	-0.35	-0.32	-0.36	-0.31	-0.42	-0.43	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-0.44	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-0.90	-1.88	-2.30	-1.47	-2.17	-0.50	-0.15	0.00
UPPER HUDSON__HYD	10.86	-5.44	-43.59	-1.57	-6.94	0.33	15.72	32.41	38.27	39.57	43.80	41.26	29.81	27.54	26.74	38.83	32.90	43.84	47.33	38.28	45.21	28.06	21.17	14.00	
24058	0.06	-0.05	-0.10	0.02	0.07	0.00	0.20	0.29	0.19	0.28	0.83	1.08	0.62	0.39	0.12	0.07	0.14	0.03	0.03	0.22	0.23	0.26	0.13	-0.19	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.91	-8.10	0.00	0.00	0.00	0.00	0.00	-16.19	-7.22	-26.71	-31.62	-20.21	-29.86	-6.81	-2.09	0.00
UPPER RAQUET___HYD	24056	10.34	-5.16	-41.46	-1.50	-6.68	0.31	14.84	31.53	35.99	30.22	42.00	39.24	28.40	26.32	25.63	21.84	24.70	16.51	15.14	17.21	14.65	20.25	18.24	13.60	
		-0.46	0.23	2.03	0.08	0.33	-0.02	-0.67	-1.15	-1.27	-1.00	-0.97	-0.94	-0.79	-0.83	-0.99	-0.91	-1.03	-0.70	-0.64	-0.71	-0.57	-0.77	-0.71	-0.60	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.09	-0.02	0.00	0.00	0.00	0.00	0.00	-0.18	-0.18	-0.11	-0.10	-0.06	-0.09	-0.02	-0.01	0.00	
US___GYPSUM	23809	10.98	-5.52	-44.38	-1.62	-7.16	0.34	15.63	31.10	35.87	30.79	41.52	38.77	28.05	26.38	26.13	24.78	26.16	19.47	18.76	19.54	17.91	21.05	18.61	14.09	
		0.18	-0.12	-0.88	-0.03	-0.15	0.01	0.12	-0.80	-1.42	-1.29	-1.44	-1.41	-1.14	-0.77	-0.49	-0.51	-0.70	-0.48	-0.41	-0.54	-0.52	-0.69	-0.57	-0.10	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.11	-0.89	0.00	0.00	0.00	0.00	0.00	-2.72	-1.31	-2.84	-3.49	-2.23	-3.30	-0.75	-0.23	0.00	
VISCHER___FERRY HYD	24020	10.96	-5.47	-44.02	-1.60	-7.08	0.32	15.74	32.97	39.14	40.11	44.53	41.66	30.23	27.98	27.17	38.65	32.87	43.50	46.95	38.04	44.71	28.16	21.40	14.34	
		0.16	-0.08	-0.53	-0.02	-0.07	0.00	0.23	0.84	1.07	0.99	1.56	1.48	1.04	0.83	0.55	0.48	0.59	0.34	0.35	0.43	0.39	0.51	0.40	0.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.89	-7.92	0.00	0.00	0.00	0.00	0.00	-15.60	-6.73	-26.05	-30.92	-19.76	-29.19	-6.65	-2.05	0.00	
WADING RIVER_1-3_GRP5	24038	12.00	-5.94	-47.62	-1.73	-7.69	0.37	21.49	40.79	43.34	49.47	46.29	46.34	43.83	44.19	45.55	51.79	59.34	46.62	44.99	44.72	44.62	45.18	43.60	41.30	
		1.21	-0.54	-4.13	-0.15	-0.68	0.05	1.96	4.56	5.32	3.96	3.33	4.54	3.71	3.71	3.87	3.31	3.80	2.47	2.12	2.39	2.02	2.83	2.49	1.89	
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
WADING RIVER_IC_1	23522	12.00	-5.94	-47.62	-1.73	-7.69	0.37	21.49	40.79	43.34	49.47	46.29	46.34	43.83	44.19	45.55	51.79	59.34	46.62	44.99	44.72	44.62	45.18	43.60	41.30	
		1.21	-0.54	-4.13	-0.15	-0.68	0.05	1.96	4.56	5.32	3.96	3.33	4.54	3.71	3.71	3.87	3.31	3.80	2.47	2.12	2.39	2.02	2.83	2.49	1.89	
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
WADING RIVER_IC_2	23547	12.00	-5.94	-47.62	-1.73	-7.69	0.37	21.49	40.79	43.34	49.47	46.29	46.34	43.83	44.19	45.55	51.79	59.34	46.62	44.99	44.72	44.62	45.18	43.60	41.30	
		1.21	-0.54	-4.13	-0.15	-0.68	0.05	1.96	4.56	5.32	3.96	3.33	4.54	3.71	3.71	3.87	3.31	3.80	2.47	2.12	2.39	2.02	2.83	2.49	1.89	
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
WADING RIVER_IC_3	23601	12.00	-5.94	-47.62	-1.73	-7.69	0.37	21.49	40.79	43.33	49.47	46.30	46.34	43.83	44.19	45.55	51.78	59.34	46.62	44.99	44.72	44.62	45.18	43.60	41.30	
		1.21	-0.54	-4.13	-0.15	-0.68	0.05	1.96	4.56	5.32	3.96	3.34	4.54	3.71	3.71	3.87	3.31	3.80	2.47	2.12	2.39	2.02	2.83	2.49	1.89	
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
WATERSIDE___6 8 9	23538	11.90	-5.89	-47.34	-1.73	-7.65	0.37	17.31	36.48	43.30	41.82	48.09	45.25	33.20	31.00	30.33	51.63	59.17	46.08	42.59	36.14	40.56	29.23	23.14	16.05	
		1.10	-0.49	-3.85	-0.14	-0.65	0.04	1.80	4.30	5.40	4.30	5.13	5.07	4.01	3.85	3.71	3.16	3.62	2.45	2.22	2.52	2.12	2.92	2.56	1.86	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-30.00	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00	
WATERTOWN___HYD	23805	10.49	-5.23	-41.85	-1.52	-6.75	0.32	15.17	35.79	36.89	30.99	42.87	40.15	29.03	27.10	26.15	23.03	25.57	17.63	16.36	18.22	15.98	21.11	18.83	13.92	
		-0.31	0.16	1.65	0.06	0.25	-0.01	-0.35	-0.43	-0.71	-0.46	-0.10	-0.03	-0.16	-0.04	-0.47	-0.40	-0.48	-0.31	-0.32	-0.26	-0.09	-0.10	-0.19	-0.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	-0.43	-0.25	0.00	0.00	0.00	0.00	0.00	-0.86	-0.50	-0.83	-0.99	-0.63	-0.94	-0.21	-0.07	0.00	
WEST BABYLON___IC	23714	11.96	-5.93	-47.67	-1.74	-7.70	0.37	21.36	40.41	43.20	49.71	47.32	46.62	44.10	44.34	45.54	51.73	59.24	46.67	45.13	44.87	44.74	45.28	43.70	41.31	
		1.16	-0.53	-4.18	-0.15	-0.69	0.05	1.82	4.18	5.19	4.20	4.35	4.83	3.98	3.86	3.86	3.26	3.69	2.52	2.27	2.54	2.14	2.93	2.59	1.90	
		0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.53	-0.83	-14.31	0.00	-1.61	-10.93	-13.33	-15.06	-25.90	-30.00	-27.05	-27.18	-24.48	-27.47	-21.35	-22.16	-25.22	
WEST CANADA___HYD	24049	10.88	-5.43	-43.80	-1.59	-7.05	0.33	15.64	32.03	37.49	31.35	43.25	40.46	29.41	27.36	26.84	22.75	26.01	17.05	15.48	17.79	14.95	21.10	19.07	14.30	
		0.08	-0.03	-0.31	-0.01	-0.05	0.00	0.12	0.27	0.32	0.24	0.28	0.28	0.22	0.22	0.22	0.19	0.22	0.15	0.13	0.16	0.13	0.18	0.15	0.11	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.24	0.20	0.34	0.21	0.32	0.07	0.02	0.00

YORK__WARBASSE	11.94	-5.91	-47.47	-1.73	-7.68	0.37	17.39	36.67	43.56	42.08	48.46	45.58	33.43	31.22	30.48	51.76	59.31	46.18	42.70	36.27	40.66	29.38	23.26	16.13
23770	1.14	-0.51	-3.98	-0.15	-0.67	0.05	1.87	4.49	5.66	4.55	5.49	5.40	4.24	4.07	3.86	3.29	3.77	2.55	2.33	2.64	2.22	3.07	2.68	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.72	-6.33	0.00	0.00	0.00	0.00	0.00	-25.90	-29.99	-26.53	-24.69	-15.78	-23.31	-5.31	-1.63	0.00